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# Title List of Documents Made Publicly Available

June 1-30, 1980

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Division of Technical Information and Document Control  
Office of Administration  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555





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## PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

### DOCKETED ITEMS

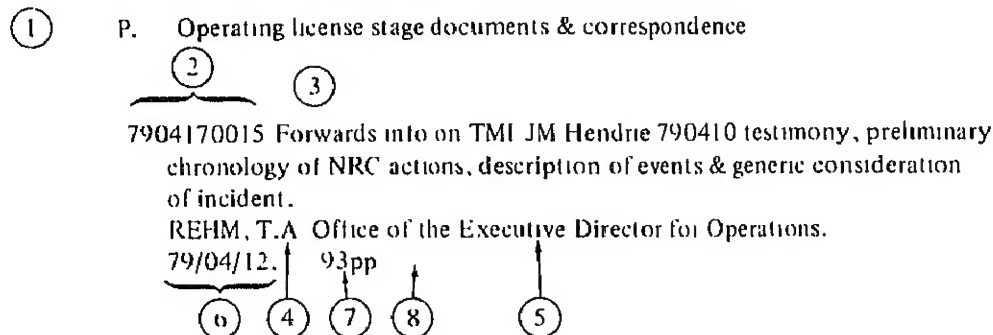
The listings within dockets are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence

- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences, LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence
- W. Decommissioning stage documents and correspondence

Appendix A sets forth those categories and described the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are.



1. NRC/PDR Document category (see Appendix A)
2. NRC Accession Number
3. Description of information contained in the document
4. Personal author An asterisk in this position indicates that there is no personal author
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The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5

#### NONDOCKETED ITEMS

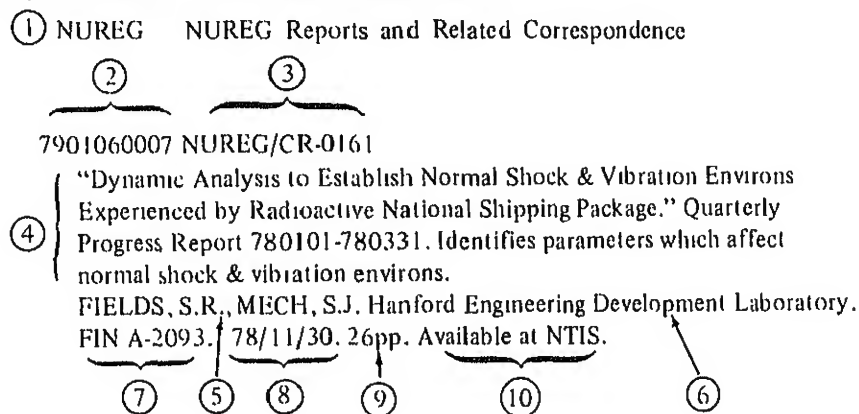
The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories and their symbols are:

- 10CFR -- Commission Meeting Records
- ACRS -- Advisory Committee on Reactor Safeguards
- COMMISSION -- NRC Commissioners
- CONTRACT -- NRC Contracts and Modifications
- FOIA -- Freedom of Information Act Requests and Releases
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 PRM – Petition for Rulemaking  
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 PT21 – Noncompliance Reports and Related Correspondence  
 QA999 – Quality Assurance Inspections  
 REGGD – Regulatory Guides  
 RLS – Research and Technical Assistance Reports  
 REVIEW GRP – NRC Research Review Groups  
 RM – Rulemakings  
 SECY – Position Papers Before the Commission  
 STATE PROG – State Programs  
 TOPREP – Vendor Reports and Related Correspondence  
 WASTE MGT – Nuclear Waste Management  
 XPORTLIC – Export and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

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1. Nondocketed category
2. NRC Accession Number
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7. Contract or financial (FIN) number (if any). If the document has a secondary report number it will appear following this entry.
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The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

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Please acknowledge a willingness to assume charges for all orders but do not send payments. Orders will be processed and mailed with a bill from Potomac Research, Inc.

## ARRANGEMENT OF ITEMS BY DOCKET NUMBER

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8006170395 Forwards Waste Packaging Insp Rept 80-20 on 80012B-0201 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006170398 Waste Packaging Insp Rept 80-02 on 80012B-0201 No noncompliance noted Major areas inspected waste shipments & packages, vehicle placarding, packaging conditions & labels  
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8006190243 Forwards Waste Packaging Insp Rept 80-09 on 800121-25 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006190249 Waste Packaging Insp Rept 80-09 on 800121-25 No noncompliance noted Major areas inspected vehicle placarding, packaging conditions & packaging marking  
BOOK, H E Region 3, San Francisco, Fuel Facility & Materials Safety Branch FONG, F T, THOMAS, R D Region 3, San Francisco, Office of the Director 80/03/25 5pp

### DOCKET 27-039 SHEFFIELD, IL, NUCLEAR ENGINEERING CO

8006120090 Forwards combined IE Investigation Repts 50-054/80-01 27-0048/80-01, 27-0039/80-01, 30-05986/80-01 & 70-0687/80-01 NRC has proposed civil penalties to Union Carbide, Smith Kline & French Labs Respective states & DOT notified  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/04/18 2pp

--8006120095 IE Combined Investigation Repts 50-054/80-01, 27-0048/80-01, 27-0039/80-01, 30-05986/80-01 & 70-0687/80-01 Union Carbide failed to mark bill of lading Smith Kline & French Labs failed to use proper packaging  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch KINNEY, W W Region 1, Philadelphia, Office of the Director 80/03/05 44pp

8006200122 Exception to ASLB 790503 decision declared final per ASLB 800507 order Contrary to Atomic Energy Act & NEPA, decision has compelled transportation of waste to other states w/o consideration of consequences Certificate of Svc encl  
WANAT, B W, CANNON, J M American Nuclear Society 80/05/21 4pp

8006190335 Motion to strike ANS, Chicago Section, 800521 exception to ASLB 790503 decision Right to exceptions waived due to failure to file timely petition No discernible injury established Certificate of Svc encl  
SEKULER, B N Illinois, State of 80/05/27 4pp

8006170146 Order Instructing American Nuclear Soc, Chicago section, to include in brief intended to be filed in support of exception to ASLB 790503 order, response to State of IL 800527 motion to strike Parties may file similar briefs  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/05/30 2pp

8006300664 Advises NRC that board chairman, VP de Poix, is temporarily assuming positions of president & chief executive officer, effective immediately  
EABON, C F Nuclear Engineering Co, Inc, (subs of Teledyne, Inc) 80/06/03 1p

8006260210 Brief on appeal in support of appellant ANS, Chicago Section, exception to ASLB 790503 order Urges that order be vacated & expansion issue be remanded to ASLB directing NRC to file EIS & to study site alternatives Certificate of Svc encl  
CANNON, J M, WANAT, B W American Nuclear Society CANNON, J M Mid-America Legal Foundation 80/06/20 16pp

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STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/07 2pp

--8005230341 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected licensees-shipper vehicles inspected for compliance w/ DOT & HRC regulations including shipping paper & DOT placarding requirement  
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8006040077 Forwards Waste Packaging Insp Rept 80-05 on 800319 No noncompliance noted  
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--8006040082 Waste Packaging Insp Rept 80-05 on 800319 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & prohibited articles of contents  
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8006170782 Forwards Waste Packaging Insp Rept 80-13 on 800313-14 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006170788 Waste Packaging Insp Rept 80-13 on 800313-14 No noncompliance noted Major areas inspected compliance w/ DOT & NRC regulations re shipping paper & placarding requirements  
POTTER, J P, BROWNE, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 6pp

8006170790 Forwards Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted  
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--8006170796 Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & prohibited articles or contents  
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8006170822 Forwards waste packaging insp rept on 800313-14 No noncompliance noted  
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--8006170829 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected licensees-shipper vehicles, including shipping paper requirements, DOT placarding requirements, radiation levels & marking & labeling  
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8006180092 Forwards Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted  
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- 8006180607 Forwards Waste packaging insp rept on 800313-14 No noncompliance noted SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp
- 8006180611 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected licensee-shipper vehicles for compliance w/NRC & DOT regulations including shipping papers, placarding & radiation levels POTTER, J P , BROWN, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 6pp
- 8006180617 Forwards Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp
- 8006180624 Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted Major areas inspected licensee-shipper vehicles w/NRC & DOT regulations including shipping paper & placarding requirements & radiation levels POTTER, J P , PEERY, W W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/17 7pp
- 8006190222 Forwards Waste Packaging Insp Rept 80-03 on 800313-14 No noncompliance noted SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp
- 8006190230 Waste Packaging Insp Rept 80-03 on 800313-14 No noncompliance noted Major areas inspected licensee-shipper vehicles w/NRC & DOT regulations including shipping paper, placarding & radiation levels POTTER, J P , BROWN, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 6pp
- 8006190361 Forwards Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp
- 8006190371 Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & DOT marking & labeling POTTER, J P , PEERY, W W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/17 7pp
- 8006200557 Forwards Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 1p
- 8006200564 Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels & removable contamination PEERY, W W , POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/17 7pp
- 8006180008 Forwards Waste Packaging Insp Rept 80-06 on 800414-15 No noncompliance noted STOKER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/01 2pp
- 8006180012 Waste Packaging Insp Rept 80-06 on 800414-15 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels & removable contamination TADUP, O L , MCARTHUR, T C Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/01 5pp
- 8006170270 Responds to 800129 request for technical assistance Technical assistance that NRC expects to provide involves preparation of independent site-specific environ assessment document SMITH, R D Low Level Waste Licensing Branch 80/05/18 1p
- 8006190338 Requests 15 addl copies of site stabilization & closure plan & 10 copies of environ assessment to complete review distribution BRAGDONNETTE, K B Low Level Waste Licensing Branch 80/05/29 1p
- 8006300462 Forwards "Preliminary Site Stabilization & Closure Plan for Barnwell Low Level Radwaste Disposal Facility," in response to NRC 800529 ltr WHITAKER, K Chem-Nuclear Systems, Inc 80/06/06 1p
- 8006300470 "Preliminary Site Stabilization & Closure Plan for Barnwell Low Level Radwaste Disposal Facility " \* Chem-Nuclear Systems, Inc 80/05/31 60pp
- DOCKET 27-048 RICHLAND, WA , NUCLEAR ENGINEERING CO
- 8006120090 Forwards combined IE Investigation Repts 50-054/80-01 27-0048/80-01, 27-0039/80-01, 30-05986/80-01 & 70-0687/80-01 NRC has proposed civil penalties to Union Carbide, Smith Kline & French Labs Respective states & DOT notified GRIER, B H Region 1, Philadelphia, Office of the Director 80/04/18 2pp
- 8006120095 IE Combined Investigation Repts 50-054/80-01, 27-0048/80-01, 27-0039/80-01, 30-05986/80-01 & 70-0687/80-01 Union Carbide failed to mark bill of lading Smith Kline & French Labs failed to use proper packaging CROCHER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch KINNEY, W W Region 1, Philadelphia, Office of the Director 80/03/05 44pp
- 8006180059 Forwards Waste Packaging Insp Rept 80-24 on 800204-15 No noncompliance noted SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp
- 8006180082 Waste Packaging Insp Rept 80-24 on 800204-15 No noncompliance noted Major areas inspected compliance of waste shipments w/NRC & DOT regulations, including vehicle placarding & package marking & labeling PECK, C C , BOOK, H E Region 3, San Francisco, Fuel Facility & Materials Safety Branch 80/04/02 10pp
- 8006190159 Forwards Waste Packaging Insp Rept 80-04 on 800107-18 No noncompliance noted SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp
- 8006190168 Waste Packaging Insp Rept 80-04 on 800107-18 No noncompliance noted Major areas inspected compliance of waste shipments w/NRC & DOT regulations including vehicle placarding, package conditions & marking & labeling PECK, C C Region 3, Chicago, Fuel Facility & Materials Safety Branch THOMAS, R D , BOOK, H E Region 3, San Francisco, Fuel Facility & Materials Safety Branch 80/03/25 7pp
- 8006160245 Forwards Waste Packaging Insp Rept 80-08 on 800303 & notice of violation DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/05/08 2pp
- 8006160248 Notice of violation on 800303 \* Region 3, Chicago, Office of the Director 80/05/08 1p
- 8006160257 Waste Packaging Insp Rept 80-08 on 800303 Noncompliance noted failure to mark cask used to transport radwaste FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch PECK, C C Region 3, Chicago, Office of the Director 80/05/08 2pp
- 8006050422 PNO-V-80-036 on 800516, NRC was notified that shipment of 74 55-gallon drums of low specific activity matl was received onsite 800515 w/one drum in damaged condition State of WA banned Atomic Disposal, Inc use of site THOMAS, R D Region 3, San Francisco, Office of the Director 80/05/16 1p
- 8006240289 PNO-V-80-043 on 800605, DL Ray plans to tour low level radwaste disposal site as part of day-long briefing & site tour Tour to include high level waste disposal research projects on Hanford reservation & FFTF BOOK, H E Region 3, San Francisco, Office of the Director 80/06/03 1p
- 8006300664 Advises NRC that board chairman, VP de Poix, is temporarily assuming positions of president & chief executive officer, effective immediately EASON, C F Nuclear Engineering Co, Inc, (subs of Teledyne, Inc) 80/06/03 1p

# DOCKETED ITEMS

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8006190158 PND-V-80-045 on 800603, shipment of ten drums of low level radwaste received Exam determined shipment not in compliance w/NRC regulations because of improper labels, seals, placards on trailer & improper shipping documents  
THOMAS, R D Region 5, San Francisco, Office of the Director  
80/06/04 1p

8006240294 PND-V-80-044 on 800602, shipment of 132 drums of radwaste received, one w/leaking drum Leak caused contamination levels of 2,000 dpm on trailer bed & 1,000-1,200 on coveralls of employee Contamination cleaned up & trailer released  
THOMAS, R D Region 5, San Francisco, Office of the Director  
80/06/04 1p

8006240300 PND-V-80-047 on 800605, shipment of 212 drums of low level radwaste received One drum had 2-inch gash in side & closure bolt on clamp ring had fallen out Second drum seeping liquid from bottom Burial permit cancelled  
THOMAS, R D Region 5, San Francisco, Office of the Director  
80/06/05 1p

8006240302 PND-V-80-046 on 800605, upon opening back door on trailer, 55-gallon drum of low level radwaste fell, almost striking employee Caused by improper bracing of shipment Leaking drum put into overpack & placed in disposal trench  
THOMAS, R D Region 5, San Francisco, Office of the Director  
80/06/05 1p

8006250189 PND-V-80-050 on 800610, of 128 drums of low level radwaste received, one had broken locking ring & four had loose locking rings No significant radioactive contamination WA cancelled burial permit & banned until from use of site  
THOMAS, R D Region 5, San Francisco, Office of the Director  
80/06/10 1p

## DOMESTIC LICENSING OF SOURCE MATERIAL

### DOCKET 40-0299 UNION CARBIDE CORP

8006030027 Discusses Union Carbide Corp repts of four releases of tailings at project & remedial actions Recommends that corrective actions be incorporated into license Surface & core samples should be analyzed as shown in encl Table 1  
WOOLSEY, R T Uranium Recovery Licensing Branch 80/05/08 5pp

8006090558 Advises that License SUA-648 is amended to incorporate corrective actions noted in 790703 & 800116 repts re releases of tailings slurry & liquid into unrestricted areas  
SCARANO, R A Uranium Recovery Licensing Branch 80/05/08 2pp

8006190037 Submits contract costs incurred & manhours used in reviewing Amend 12 to License SUA-648 submitted on 800329  
KOTSECH, J Uranium Recovery Licensing Branch 80/05/13 2pp

8006060586 Advises of refund due re fee for manpower expenditures required for review of application for Amend 12 to License SUA-648  
MILLER, W D License Fee Management Branch 80/05/20 1p

8006250331 Informs that Amend 15 for License SUA-648 was issued 800608 NRC initiated amend requiring corrective actions to preclude release of tailings slurry & liquid into unrestricted areas. No fee required  
WOOLSEY, R Uranium Recovery Licensing Branch 80/06/04 1p

### DOCKET 40-0665 ANACONDA CO SOUTH TEXAS URANIUM PROJECTS

8006300032 "App to Radon & Radon-Daughter Concentrations in Air in Vicinity of Anaconda U Mill"  
MOMENI, J B, LINDBTROM, J B, DUNGEY, C E Argonne National Laboratory FIN A-2209 NUREG/CP-1133 APP 79/11/30 86pp Available at NTIS.

### DOCKET 40-0672 NUCLEAR METALS, INC

8006200557 Forwards Waste Packaging Insp Rept 80-03 on 800227-29. No noncompliance noted.  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 1p

--8006200564 Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels & removable contamination  
PEERY, W W, POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/17 7pp

### DOCKET 40-1162 WESTERN NUCLEAR, INC

8006040257 Forwards rept of 791101 observations re const of lift at site Photos for Peterson memo also encl  
FRANCIS, E Wyoming, State of 80/05/01 19pp

8006170793 Submits evaluation of vendor permit request following 800430 meeting Independent analyst reported that dam could fail or slough under worst case conditions Plan for monitoring plant seepage & sloughing will be required  
ACKERMAN, W C Wyoming, State of 80/05/07 9pp

8006030240 Forwards "Chronology of Events & Stability Assessments re Dump Area Split Rock Mill Tailings Retention Embankment"  
Rept details investigation & stability analysis of existing embankment, based on conditions at Section A-A  
BOODEN, G Western Nuclear, Inc (subs of Phelps Dodge Corp)  
80/05/08 1p

--8006030243 "Chronology of Events & Stability Assessments re Dump Area Split Rock Mill Tailings Retention Embankment" Two oversize drawings encl  
\* D'Appolonia Consulting Engineers, Inc 80/05/08 15pp

8006040096 Advises that application for permit is incomplete Specific items in adjudication file must be revised by statute Table, mapping, methods & referencing deficiencies represent urgent need for vendor to provide reclamation plan  
FRANCIS, E Wyoming, State of 80/05/08 10pp

8006120220 Responds to 800304 & 14 ltrs Authorization to charge production cost fees for public documents after extra copies have been sent encl Judicial review of final NRC actions vested in US Courts of Appeal Comments solicited  
SCARANO, R A Uranium Recovery Licensing Branch 80/05/09 16pp

8006030021 Submits trip rept re 800416 visit w/WY Dept of Environ Quality, D'Appolonia Consulting Engineers, Inc & owner to inspect excavation of test pits & visually estimate amount of debris in layer beneath tailings embankment  
GARCIA, P J Uranium Recovery Licensing Branch 80/05/12 2pp

8006090079 Responds to 800318 ltr re impact of contaminants from tailings pond Seepage has resulted in some degradation of onsite & adjacent offsite groundwater showing chemical concentrations that exceed drinking water stds  
LINEHAN, J J Uranium Recovery Licensing Branch 80/05/13 1p

8006090124 Responds to 800326 ltr re impact of contaminants from tailings pond Evaluation indicates seepage has resulted in degradation of onsite & offsite groundwater showing chemical concentrations that exceed drinking water stds  
LINEHAN, J J Uranium Recovery Licensing Branch 80/05/13 1p

8006090139 Responds to 800324 ltr re contaminants from existing tailings pond moving underground to Sweetwater River Environ monitoring program will be conducted which includes analysis of groundwater wells  
LINEHAN, J J Uranium Recovery Licensing Branch 80/05/13 2pp

8006090556 Responds to 800401 ltr re mill site Forwards FES in ref to concern re surface & groundwater contamination Some onsite & offsite wells determined unsafe for drinking License will be required to submit limiting plan w/o encl  
LINEHAN, J J Uranium Recovery Licensing Branch 80/05/13 2pp

8006240305 Forwards B Helm 800508 ltr assuring that boneyard area had been properly cleaned  
BOODEN, G Western Nuclear, Inc (subs of Phelps Dodge Corp.)  
80/05/15 1p

--8006240306 Advises that old equipment boneyard area properly cleaned subsequent to 770412 tailing pond overtopping Nothing is ever left that could be buried in dike or could affect dike structure  
HELM, R W Western Nuclear, Inc (subs of Phelps Dodge Corp.)  
80/05/08 2pp

8006240451 Forwards petition to intervene in licensing proceeding  
KOZISEK, P B Wyoming Outdoor Council 80/05/21 1p

--8006240459 Petition to intervene in licensing proceeding alleging that groundwater adjacent to mill tailings is contaminated in excess of permitted limits Proposes hearing  
BOOKE, B L Wyoming Outdoor Council BOOKE, B L Booke, B L  
80/05/21 10pp

## DOCKETED ITEMS

8006230146 Responds to 800327 ltr re FES for U mill Proposed reclamation plan provides for minimization of wind & water erosion & eliminates need for ongoing active care of tailings pile Long-term monitoring provided for in GEIS  
SCARANO, R A Uranium Recovery Licensing Branch 80/05/27 2pp

8006170906 Authorizes Williams-Robinette & Associates to perform magnetometer survey of tailings dam Survey should be performed by 800607  
LINEHAN, J J Uranium Recovery Licensing Branch 80/05/28 1p

8006250075 Responds to 800516 memo re stability of Split Rock retention dam NRC should perform magnetometer survey to define composition & extent of debris layer  
GARCIA, P J Uranium Recovery Licensing Branch 80/06/04 1p

8006110088 Notice of appearance in proceeding Certificate of Svc encl  
HALPOLE, J R ; KITE, H S ; KIPPEN, T A Western Nuclear, Inc (subs of Phelps Dodge Corp) 80/06/05 3pp

8006300291 Forwards Figure & 3 of FES showing suggested groundwater monitoring locations per 800318 meeting re NRC continuing evaluations of Split Rock mill tailings impoundment  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/06 2pp

8006300660 Suggests two changes to proposed monitoring sys at site Primary purpose of monitoring program is effective containment of tailings seepage Seepage at site must be controlled, not merely monitored  
ACKERMAN, W C ; GARLAND, B Wyoming, State of 80/06/12 1p

#### DOCKET 40-1341 EDMONT URAMIUM MINE, TVA & MINES DEVELOPMENT, INC

8006120256 Forwards maps of alternative disposal Site 10 for facility decommissioning indicating geological & topographical features & subwatersheds which constitute drainage sys within Site 10 area  
HILLS, L M Tennessee Valley Authority 80/03/25 4pp

8006130004 Submits mods to engineering tests for determination of foundation mats at U mill disposal site Water pressure permeability test performed 40 ft below proposed bottom of impoundment rather than 40 ft from ground level  
HILLS, L M Tennessee Valley Authority 80/05/16 1p

800619005B Summary of 800514 meeting w/util, EPA, HUD & State of SD in Denver, CO re agencies' problems in carrying out radiological monitoring program of potentially contaminated structures  
MILLER, H J Standardization & Special Projects Branch 80/05/22 6pp

--8006190064 Forwards tentative agenda for 800512 meeting in Denver, CO Issues re environ stds, testing methodologies, protocol & monitoring priorities should be resolved  
RICHARDSON, J R South Dakota, State of 80/05/07 2pp

8006190365 Forwards minutes of 800514 meeting w/EPA, HUD, State of SD & Edgemont town officials in Denver re Edgemont offsite contamination  
MILLER, H J Low Level Waste Licensing Branch 80/05/22 6pp

--8006190369 Summary of 800514 meeting w/EPA, util, HUD & State of SD in Denver re Edgemont offsite contamination  
MILLER, H J Low Level Waste Licensing Branch 80/05/22 1p

--8006190375 Forwards proposed agenda for 800512 meeting in Denver re Edgemont offsite contamination Emphasizes need to resolve environ stds, testing methodologies, protocol, monitoring priorities & data interpretation  
RICHARDSON, J R South Dakota, State of 80/05/07 2pp

8006120184 Responds to FOIA request for TVA 76012B environ info rept, TVA responses to NRC comments on Edgemont U Mill Jul 1976 environ info rept & analysis of decommissioning & long-term tailings stabilization Forwards documents w/o encls  
FELTON, J M Division of Rules and Records 80/06/03 1p

8006230097 Responds to FOIA request for Edgemont U Mill decommissioning documents originating after Oct 1979 FOIA request Forwards listing of correspondence file for period requested Documents available in PDR w/o encl  
FELTON, J M Division of Rules and Records 80/06/16 1p

#### DOCKET 40-2061 WEST CHICAGO FACILITY, KERR-MCGEE CORP

8006170255 Responds to 791228 ltr re facility decontamination Improved air sampling & radiation detection program established Region 3 periodically review air sampling data for offsite exposures  
DIRCKS, W J Office of Nuclear Material Safety & Safeguards 80/03/05 3pp

8006190121 Notification of 800520 meeting w/State of IL, Dept of Public Health, IL State Geological Survey, IL State Water Survey, City of West Chicago, ANL & EPA in Saint Charles, IL to discuss search for storage site as alternatives to present site  
DENNY, I L Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) 80/05/09 4pp

8006090524 Forwards errata to 800501 comments on decommissioning plans & Dames & Moore 800501 rept Includes table of contents for decommissioning plan & App I of Dames & Moore rept  
SHELLEY, W J Kerr-McGee Nuclear Corp 80/05/13 4pp

8006120236 Advises that 790725 application for renewal of License STA-583 meets timely renewal provisions of code License will remain in effect pending completion of NRC renewal review & action  
PAGE, R G Uranium Fuel Licensing Branch 80/05/16 1p

#### DOCKET 40-2259 PATHFINDER MINES CORP

8006170254 Informs of calculated overexposure to soluble U Urinary analyses show TL Irvin, GI Michaud & JC Nichols are no longer restricted to nonroutine work Supportive matl encl  
NUGENT, E L Pathfinder Mines Corp 80/05/15 10pp

8006030015 Submits contract costs & manhours used in reviewing Pathfinder Mines Corp 780526 application for Amends 3-5 & 7 to License SUA-648 re relocation of fence, mod of dam & revision to dust collection sys  
GILLEN, D M ; LINEHAN, J J Uranium Recovery Licensing Branch 80/05/19 2pp

800603003B Submits contract costs & manhours used in reviewing Pathfinder Mines Corp 790921 application for Amend 6 to License SUA-648 re replacement of extraction circuit  
GILLEN, D M ; LINEHAN, J J Uranium Recovery Licensing Branch 80/03/19 2pp

8006020509 Notifies vendor that NRC will refund portion of amend fee accompanying 790913 application for amend NRC manpower expenditures were less than originally anticipated  
MILLER, W D License Fee Management Branch 80/05/22 1p

8006030010 Notifies vendor that NRC will refund portion of fee accompanying 780526 amend application NRC issued Amends 3, 4, 5 & 7 to License SUA-672 in response to application NRC manpower expenditures less than anticipated  
MILLER, W D License Fee Management Branch 80/05/22 1p

8006180474 Advises of administrative changes, effective 800616 RW Payser, environ coordinator, will assume responsibilities of overseeing radiation function in mill dept  
NUGENT, E L Pathfinder Mines Corp 80/06/12 1p

8006190585 Notifies NRC that foundation preparation for mod of Tailing Dam 4 will be completed during wk of 800707 Placement of downstream embankment fill will be concurrent w/foundation excavation work  
NUGENT, E L Pathfinder Mines Corp 80/06/13 1p

#### DOCKET 40-3392 ALLIED CHEMICAL CORP

8006300570 Responds to NRC 800522 ltr by submitting results of exposure evaluation for employee Chest counts indicated lung burden within Reg Guides B 11 & B 22 limits Urinary U concentration chart encl  
CIPOLLA, A J Allied Chemical Corp 80/06/05 3pp

#### DOCKET 40-3453 ATLAS MINERALS

8006120267 Forwards IE Insp Rept 40-3453/80-01 on 800403 No noncompliance noted  
BROWN, D D Region 4, Dallas, Fuel Facility & Materials Safety Branch, 80/04/25 2pp

# DOCKETED ITEMS

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--8006120274 IE Insp Rept 40-3453/80-01 on 800403 No noncompliance noted  
Major areas inspected const activities re raising Moab  
Mill tailings dam  
HALL, R E Region 4, Dallas, Reactor Construction & Engineering  
Support Branch BROWN, G D, TAPIA, J L Region 4, Dallas, Office  
of the Director 80/04/25 3pp

8006200509 Responds to 800116 request for administrative amend  
authorizing 18-ft raise to tailings retention sys Request  
cannot be considered as administrative amend due to scope  
of review required Applicable NRC regulation encl  
SCARAN, R A Uranium Recovery Licensing Branch 80/05/07 16pp

8006030574 Clarifies conversation w/J Deuel re ltr to Atlas Minerals  
concerning nest raise on tailings structure No plans exist  
for transporting tailing pile to some site yet to be  
selected  
SHANNY, G T Atlas Minerals 80/05/08 1p

## DOCKET 40-4337 MARGUETTE UNIV

8006060088 Discusses IE insp of Licenses SUD-231, 48-02931-06 &  
48-02931-10 on 800423 & 0508 & forwards notice of violation  
KEPLER, J O Region 3, Chicago, Office of the Director 80/05/21  
2pp

--8006060094 Notice of violation from insp on 800423 & 0508 Noncompliance  
noted mCi quantities of C-14 & I-131 used w/o performance of  
bioassays & radioactive matl user did not have proper  
training  
\* Region 3, Chicago, Office of the Director 80/05/21 3pp

## DOCKET 40-4492 FEDERAL AMERICAN PARTNERS (MINING)

8006040328 Submits addl comments re DES for proposed facility Draft  
should assess cumulative effect from all sources at existing  
mill sites in addition to effect of proposed mill  
DANIELSON, L J, GUYERSON, M J National Wildlife Federation  
80/04/16 5pp

8006120187 Advises that E Kemp will replace T Spisak as regulatory  
agency contact & coordinator  
WRIGHT, K M Affiliation Unknown 80/05/14 1p

8006160212 Summary of 800414 meeting w/Federal-American Partners in  
Silver Spring, MD re environ rept suppl on surface tailings  
disposal alternatives  
GILLEN, D M Uranium Fuel Licensing Branch 80/05/22 2pp

8006230139 Forwards request for addl info to be included in engineering  
design rept on tailings mgt alternatives Mar 1980 rept,  
"Suppl to Environ Rept - Subsurface Tailings Disposal," is  
inadequate Forthcoming rept must be submitted by 800616  
LINEHAN, J J Uranium Recovery Licensing Branch 80/05/22 2pp

## DOCKET 40-5001 AMAX ENVIRONMENTAL SERVICES, INC

8006270411 Forwards summary of 800520 meeting, re results of  
radiological surveys & hydrostratigraphic data conducted  
under License STS-440 & BMA-1219  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29  
50pp

## DOCKET 40-6622 PATHFINDER MINES CORP

8006230163 Recommends approval of licensee 781120 request to amend  
License SUA-442 eliminating Condition 28 re drain cover  
matl. Amend will not significantly affect environ or dam  
safety Graduation curves encl  
PERSON, L B Uranium Recovery Licensing Branch 80/05/28 2pp

## DOCKET 40-6659 PETROTECHNICS CO, OETTY OIL

8006050534 Summary of 800401 meeting w/licensee in Silver Spring, MD re  
license renewal application Radiological effluent & environ  
monitoring program encl  
KOTBACH, J L Uranium Recovery Licensing Branch 80/05/05 6pp

## DOCKET 40-7869 PLATEAU RESOURCES, LTD

8006290332 Requests approval to proceed w/covering residues from  
Hydro-Jet leaching facility w/mine waste  
HEAD, W J Plateau Resources, Ltd 80/05/27 2pp

## DOCKET 40-8027 KERR-MCGEE CORP

8005090057 Forwards "Raffinate Program, 1979 Completion Rept," per  
License SUB-1010. Amend 4 Rept provides results & analyses of  
growing season & food chain testing of treated raffinate  
produced forage during 1979  
SHELLY, W J Kerr-McGee Nuclear Corp 80/04/15 1p

--8005090065 "Raffinate Fertilizer Program 1979 Completion Rept "  
\* Kerr-McGee Nuclear Corp 79/07/11 1p

8006090553 Application for amend of License SUB-1010 authorizing  
unlimited use of treated raffinate produced at Sequoyah  
facility as fertilizer Justification for propsed amend encl  
SHELLY, W J Kerr-McGee Nuclear Corp 80/05/16 8pp

8006090492 Requests payment of addl fee re 800516 application for amend  
to License SUB-1010 Request classified as major safety &  
environ amend  
WEISS, J D License Fee Management Branch 80/05/27 1p

8006120534 Advises that major safety & environ amend fee is required  
for review of 800522 request to permit disposal of raffinate  
sludge in below grade pit  
WEISS, J D Licensing Management Branch 80/06/02 1p

8006300026 Forwards OK State Univ 800529 ltr explaining use of word  
"preliminary" in histopathology repts generated for vendor  
raffinate study Clarifies App C of 1979 raffinate fertilizer  
completion rept submitted to NRC on 800415  
SHELLEY, W J Kerr-McGee Nuclear Corp 80/06/02 2pp

8006300645 Forwards "Benthic Macroinvertebrate Fauna of IL River Below  
Tenkiller Reservoir Adjacent to Effluent Outfall at Sequoyah  
Facility; Kerr-McGee Nuclear Corp, Gore, OK, Oct 1978-Dec 1979 "  
SHELLEY, W J Kerr-McGee Nuclear Corp 80/06/06 1p

--8006300649 "Benthic Macroinvertebrate Fauna of IL River Below Tenkiller  
Reservoir Adjacent to Effluent Outfall of Sequoyah Facility,  
Kerr-McGee Corp, Gore, OK, Oct 1978-Dec 1979 "  
\* Kerr-McGee Nuclear Corp 80/06/05 74pp

## DOCKET 40-8052 MITSUI & CO (USA), INC

8006120179 Forwards plan to implement safeguard requirements for SNM  
of moderate & low strategic significance  
SAIKI, T Mitsui & Co, Ltd 80/05/13 9pp

## DOCKET 40-8064 EXXON MINERALS CO USA, EXXON CORP

8006030124 Forwards summary of first quarter 1980 solution mine pilot  
operations Restoration operations provide primary source of  
fluids from solution mining activity to tailings pond  
TRUSSELL, H H Exxon Minerals Co, USA 80/04/24 13pp

## DOCKET 40-8084 LISBON MINE, RIO ALGOM CORP

8006040187 Application to amend License SUA-119, increasing  
capacity of tailings dam by raising height of existing  
lower pond Dams & Moore feasibility rept not encl  
LAWTON, M D Rio Algom, Ltd 80/03/28 2pp

## DOCKET 40-8102 EXXON MINERALS CO USA, EXXON CORP

8006230429 Notifies of exposure of individual during wk ending 800405,  
airborne concentrations of soluble natural U in excess of  
10CFR20 103 limits Mill dryer area washed down w/indication  
of substantial reduction in U concentration  
SHANNON, J B Exxon Minerals Co, USA 80/05/27 3pp

## DOCKETED ITEMS

## DOCKET 40-8304 WYOMING MINERAL CORP

8006060063 Summary of 800312-13 meeting w/licensee in Silver Spring, MD re status of ongoing lixiviant excursion into shallow zone, increase in leachant flow & renewal of R&D license Licensee made commitments for addl study & additions to amend  
LINEHAN, J J Uranium Recovery Licensing Branch 80/04/15 7pp

## DOCKET 40-8348 IN SITU URANIUM LEACHING PROJECT

8006060006 Advises that 791026 ltr requesting permission to commence surface reclamation at test site is being processed as amend to License SUA-1223 Requests payment of Category 2B amend fee Mat'l license amend classification encl  
WEISS, D License Fee Management Branch 80/01/31 2pp

--8006060009 Forwards addendum to WC Oath 790124 rept "Synopsis of Research Insitu U Leaching Test Activities," providing addl data re groundwater monitoring Requests permission to commence surface reclamation  
CARLOS, P C Union Minerals 79/10/26 1p

--8006060012 Addendum to "Synopsis of Research Insitu U Leaching Project" entitled "Results of Aquifer Stabilization Observation & Other Surveys"  
\* Minerals Exploration Co (subs of Union Oil Co of California)  
79/10/24 36pp

8006190051 Requests info re compliance w/new Chapter 14 regulations re in situ mining by 800525 & advises that addl restoration work on aquifer may be required if water sample analyses are not favorable  
ENGELMANN, R Wyoming, State of 80/04/22 1p

## DOCKET 40-8355 AMAX ENVIRONMENTAL SERVICES, INC

8006270411 Forwards summary of 800520 meeting, re results of radiological surveys & hydrostratigraphic data conducted under License STB-440 & SMA-1219  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 50pp

## DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO

8006190344 Requests correction of 800331 amend request Line 4, Paragraph 1, Page 12 of request should read "sampling will be weekly," instead of "daily." Daily sampling of excursion well not necessary  
NEUMANN, M R Rocky Mountain Energy Co 80/05/06 2pp

8006190670 Forwards addl sample results from 800401-16 sampling of Pattern III monitor wells Well M-40 back within baseline range for parameters except U less than 1.2 mg/l Well M-43 still shows U & vanadium levels above baseline  
NEUMANN, M R Rocky Mountain Energy Co 80/05/14 6pp

8006240271 Forwards encl to in situ R&D license, per Chapter XIV mining requirements  
NEUMANN, M R Rocky Mountain Energy Co 80/05/27 2pp

8006260079 Forwards executed application for in situ research testing license Form should be considered part of original license application submitted in accordance w/State of WY Dept of Environ Quality regulations  
IWANICKI, R E Rocky Mountain Energy Co 80/06/04 1p

## DOCKET 40-8434 HOME STATE MINING CO LA

8005270286 Forwards oversized drawings for license renewal application for Source Mat'l License SUA-1249, per 800117 telcon  
RANSOME, J W Homestake Mining Co 80/01/17 2pp

--8005270296 "Flow Diagram Ion Exchange Circuit"  
MANLEY, E Homestake Mining Co 79/12/31 1p

--8005270304 "Proposed Project Site"  
MANLEY, E A Homestake Mining Co 80/01/31 1p

--8005270310 Submits proposed program describing experimental ion exchange plant Plant will be located at LaBal mine site, area previously disturbed by mining activities & within permitted area of ACT/037/039  
RANSOME, J W Homestake Mining Co 80/01/14 4pp

## DOCKET 40-8452 BEAR CREEK URANIUM CO

8006120101 Responds to NRC 800506 comments re tailings dam & tailings basin incremental areas requiring compaction work will be staged & stripped of topsoil Sufficient clay mats will be added to compact areas to required permeabilities  
MEEDLOCK, R L Bear Creek Uranium Co 80/05/19 2pp

8006230708 Requests technical assistance to review proposed dam raise & reclamation plan, per 790314 memo Safety evaluation summarizing hydrologic aspects of review should be completed by 800609  
SCARAND, R A Uranium Recovery Licensing Branch 80/05/23 1p

## DOCKET 40-8502 IRIGARAY MINE, WYOMING MINING CORP

8006060063 Summary of 800312-13 meeting w/licensee in Silver Spring, MD re status of ongoing lixiviant excursion into shallow zone, increase in leachant flow & renewal of R&D license Licensee made commitments for addl study & additions to amend  
LINEHAN, J J Uranium Recovery Licensing Branch 80/04/15 7pp

8006050164 Forwards weekly water quality analysis results for shallow monitor & shallow research wells for 800325, 0402 & 08 Piezometric contour maps, arsenic & selenium assay results & maps of new shallow research well locations  
WICHERS, D L Wyoming Mineral Corp 80/04/16 28pp

---800605016B "Production Units 1, 2, 3, 4, 5 & 6 Research Well Locations, Piezometric Contours" Sheet 1 of 1  
\* Wyoming Mineral Corp 80/04/16 1p

---8006050172 "Production Units 1, 2, 3, 4, 5 & 6 Research Well Locations" Sheet 1 of 1  
\* Wyoming Mineral Corp 80/04/06 1p

8006090008 Forwards alternate lixiviant restoration progress rept for Well Field E Field A restoration plan not yet approved by NRC  
WICHERS, D Wyoming Mineral Corp 80/04/24 15pp

8006030153 Expresses concern re recent NRC action concerning U mining site Economy of City of Buffalo, WY will suffer severe & immediate setbacks if work at mine is curtailed or terminated  
HECHT, E O, KNEBEL, J A, MCNEY, G F Buffalo, NY 80/04/25 1p

8006050535 Urges NRC to combat regulatory measures which resulted in closing of facility Many persons besides licensee employees will lose their jobs, causing tremendous economic dislocation in surrounding area  
OARLAND, R Amearth Excavators 80/04/25 1p

8006070028 Urges NRC to oppose regulatory measures that led to closing of mining site Curtailment of operations will have tremendous adverse impact on local economy Many persons besides those on corp payroll will lose jobs  
ROSS, G L Ross Construction Co 80/04/25 1p

8006020101 Opposes closing of mining operations Closing would be severe loss to Johnson County & Buffalo, WY  
COCK, J H Affiliation Unknown 80/04/26 1p

8006020567 Forwards info re composition of lixiviant at site in response to request re 800421 show cause order  
DIRCKS, W J Office of the Executive Director for Operations 80/04/28 2pp

8006020570 Notifies State of WY Dept of Environ Quality that closure of in-situ U mine will affect business operations, resulting in lay-offs Emphasizes that in-situ operation minimizes effects of mining on environ  
LARKIN, D H, LARKIN, J C Affiliation Unknown 80/04/28 1p

8006120504 Responds to request to revise Permit 47B changing lixiviant to sodium bicarbonate Advises that proposed change in lixiviant is conditionally approved  
MORROW, D Wyoming, State of 80/05/09 2pp

8006060431 Forwards biweekly status rept of shallow monitor zone Info includes water quality analysis results, oversize piezometric & contour maps, arsenic & selenium assay results & monitoring data for Wells SM-9 & SM-17  
WICHERS, D L Wyoming Mineral Corp 80/05/12 10pp

# DOCKETED ITEMS

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8006120163 Forwards "Answer of WY Mining Corp to Order to Show Cause "  
Requests NRC take prompt action to lift show cause order  
TIEPEL, E W Wyoming Mineral Corp 80/05/12 1p

--8006120173 Answer to order to show cause Asserts that order was  
unwarranted No public health, safety or other interest  
is jeopardized by continued operation Requests NRC take  
prompt action to lift order  
TIEPEL, E W Wyoming Mineral Corp 80/05/12 10pp

8006050444 Forwards "Irigaray Shallow Zone Evaluation Rept " Presents  
data to fulfill requirements for lifting immediate  
effectiveness of 800421 show cause order  
TIEPEL, E W Wyoming Mineral Corp 80/05/16 2pp

--8006050448 "Irigaray Shallow Zone Evaluation Rept " Oversize drawings  
encl  
\* Wyoming Mineral Corp 80/05/16 54pp

8006240247 Forwards NRC 800421 order to show cause directing shutdown  
of facility in response to 800509 ltr No similar action  
contemplated for Rocky Mountain Energy Co or Nine Lake  
facility  
SCARAND, R A Uranium Recovery Licensing Branch 80/05/20 1p

8006180282 Ack receipt of 800509 ltr which approves use of sodium  
bicarbonate-based lixiviant at site Use of ammonia-based  
lixiviant in all production units will be discontinued &  
Permit 47B revised to incorporate change in lixiviant  
WICHERS, D L Wyoming Mineral Corp 80/05/22 1p

8006170127 Advises of approval of WY Minerals Corp application for  
Amend 2 to License SUA-1341, authorizing use of sodium  
bicarbonate in place of ammonium-bearing lixiviant  
KAUFMANN, R S Uranium Recovery Licensing Branch 80/05/23 2pp

8006200566 Confirms 800523 telcon advising that order has been issued  
allowing commencement of injection of sodium carbonate/  
bicarbonate lixiviant into well field at Irigaray U Solution  
Mining Project Amend 2 to Source Matl license SUA-1341 encl  
SCARAND, R A Uranium Recovery Licensing Branch 80/05/23 1p

--800620056B Order modifying license & terminating 800421 show cause  
order  
MARTIN, J B Division of Waste Management 80/05/23 6pp

--8006200570 Amends Source Matl License SUA-1341 by revising Conditions  
10 & 33 Amend authorizes U recovery from max of 50 acres of  
well field by in situ solution extraction from U ore bodies  
SCARAND, R A Uranium Recovery Licensing Branch 80/05/23 1p

8006200640 Advises of 800523 discussions w/State of WY prior to  
issuance of 800523 order to licensee Resumption of operation  
is limited to Units 1-5 at present time Unit 6 will be  
considered  
LINEHAN, J J Uranium Recovery Licensing Branch 80/05/27 1p

8006230111 Concurs w/mod of order to allow WY Minerals to resume  
operations Use of sodium bicarbonate rather than ammonium  
bicarbonate in units authorized Staff has not had chance to  
review water quality analysis  
ACKERMAN, W C Wyoming, State of 80/05/28 1p

8006290326 Summary of 800507 meeting w/WY Mining Corp in Rolla, MO re  
NRC evaluation of vendor analysis of available geologic &  
hydrogeologic data  
KAUFMANN, R S Uranium Recovery Licensing Branch 80/06/04 3pp

8006300118 Requests water quality analysis on newly drilled shallow  
monitor wells & shallow sand monitor wells  
MORROW, D Wyoming, State of 80/06/12 1p

## DOCKET 40-8576 EDLOW INTERNATIONAL CO

8006200237 Ack receipt of 800430 ltr informing NRC of steps taken to  
correct violations noted in NRC 791204 ltr  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 80/05/20 1p

--8006200248 Responds to NRC 791204 ltr re violations noted during IE  
insp Corrective actions will provide procedures for  
instructions on basics of radiation, radiation protection  
& emergency response Matl storage area relocated  
HARMON, D W Edlow International Co 80/04/30 11pp

## DOCKET 40-8584 UNION 76 MINERALS EXPLORATION CO

8006040183 Forwards revised environ monitoring procedures & fee for  
administrative amend to License SUA-1350, per 800407  
telcon  
ACOSTA, A P Union Minerals 80/04/11 3pp

8006020533 Advises NRC that fill placement has resumed on Cell C w/  
subsurface tailings impoundment at U project Revised  
tentative date for commencement of tailings cell liner  
installation is 800616  
ACOSTA, A P Union Minerals 80/05/08 1p

8006160208 Advises that mill startup date has been scheduled for 800815  
per 790216 cover ltr for License SUA-1350  
ACOSTA, A P Union Minerals 80/05/14 1p

8006270263 Forwards annual revision or reclamation bond including  
mill decommissioning, mill site & tailings dam reclamation  
Summary breakdown of costs associated w/reclaiming mill &  
tailings area encl  
ACOSTA, A P Union 76 Minerals Exploration Co 80/06/19 7pp

## DOCKET 40-8681 ENERGY FUELS NUCLEAR, INC

8006270093 DFS re operation of White Mesa U Project  
\* Office of Nuclear Material Safety & Safeguards NUREG-0494  
78/12/31 200pp

8006030088 Advises of 800404 training session re radon & radon progeny  
sampling  
EADIE, G G Uranium Recovery Licensing Branch 80/04/01 1p

8006120459 Forwards administrative fee for amend to License SUA-135B  
OLASSIER, O C Energy Fuels Nuclear, Inc 80/05/08 2pp

8006180156 Responds to 800522 request to provide written info re  
proposal to expand White Mesa U mill Proposal will involve  
enlarging mill to 3,111-3,511 TPD capacity, w/associated  
enlargement of tailings disposal facility  
BAKER, C E Energy Fuels Nuclear, Inc 80/05/22 2pp

8006240531 Confirms 800522 telcon stating wishes to revise position re  
archaeological data recovery program changes at White Mesa U  
project Seeks relief in form of license amend re testing of  
undetermined sites & 1982 completion date  
BAKER, C E Energy Fuels Nuclear, Inc 80/05/23 2pp

8006200589 Discusses problems re memorandum of agreement concerning  
U mill site Problems relate to Energy Fuels Nuclear  
interpretation of memorandum & insuring that artifacts are  
not transported out of state Related matl encl  
SMITH, M T Utah, State of 80/05/28 26pp

8006300281 Forwards IE Insp Rept 40-8681/80-02 on 800505 No  
noncompliance noted  
BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety  
Branch 80/05/28 2pp

--8006300285 IE Insp Rept 40-8681/80-02 on 800505 No noncompliance noted  
Major areas inspected U mill preoperation including  
organization & administration  
WILBORN, L Region 4, Dallas, Office of the Director BROWN, O D  
Region 4, Dallas, Fuel Facility & Materials Safety Branch  
80/05/27 4pp

8006200634 Forwards State of UT 800521 ltr & Energy Fuels Nuclear, Inc  
800516 & 07 ltrs re White Mesa archaeological data recovery  
Expresses concern re removal of J Dykeman from project  
BAKER, C E Energy Fuels Nuclear, Inc 80/05/29 7pp

8006300461 Requests payment of fee associated w/800523 request for  
relief from license Conditions 41 & 47 of License SUA-135B  
Request requires major safety & environ fee  
WEISS, J D License Fee Management Branch 80/06/06 1p

## DOCKET 40-8684 J & P CORP

8006050510 Notifies NRC that no activities have been started under  
License SUA-1337 Licensee is acquiring baseline data &  
studying another potential R&D site NRC will be notified  
when test plans & schedules become definitive  
BELING, D G J & P Corp 80/05/05 1p

## DOCKETED ITEMS

## DOCKET 40-8693 OGLE PETROLEUM, INC

8006020034 Forwards quarterly rept for License SUA-1373 Rept indicates no leach solution excursions & radiation levels within safe ranges & below working levels  
HERLIHY, D Teton Exploration Drilling Co, Inc 80/04/09 1p

--8006020037 "Operational Summary," quarterly rept  
\* Teton Exploration Drilling Co, Inc 80/04/09 153pp

8006090004 Forwards "Upper Control Limits for Excursion Indicators"  
HERLIHY, D Teton Exploration Drilling Co, Inc 80/04/22 2pp

8006040063 Forwards addl copies of final restoration rept for pilot phase of project w/o repl  
CATCHPOLE, G J Ogle Petroleum Inc 80/05/09 1p

## DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO

8006060089 Forwards application to amend license SUA-133B to allow use of carbonate rather than acid lixiviant & changing procedures associated w/use of carbonate lixiviant Fee encl  
NEUMANN, M R Rocky Mountain Energy Co 80/04/23 2pp

--8006060093 Application for amend of License SUA-133B authorizing use of carbonate rather than acid lixiviant & changing procedures associated w/use of carbonate lixiviant  
\* Rocky Mountain Energy Co 80/04/30 42pp

8006040268 Forwards addendum to 780718 application for mining, providing info required in Chapter XIV w/o encl  
INANICKI, R E Rocky Mountain Energy Co 80/05/27 1p

## DOCKET 40-8698 PLATEAU RESOURCES, LTD

8006030032 Notifies that Amend 2 to License SUA-1371 was initiated by NRC & is therefore fee exempt Amend requires advance notification of certain const milestones for insp purposes  
PERBOLD, L, LINEHAM, J J Uranium Recovery Licensing Branch 80/05/15 1p

## DOCKET 40-8714 CLEVELAND CLIFFS IRON CO

8006020458 Forwards addl data & amplification of requested changes to License SUA-1352 in response to NRC request Changes detailed in 800321 submittal do not require license amend & do not increase radiological hazards  
LOUDERBACK, T F Cleveland-Cliffs Iron Co 80/05/07 12pp

8006120253 Requests amend to Source Mat'l License SUA-1352 Amend would change Conditions 10 & 11 Condition 10 to include two addl info transmittals & Condition 11 to permit project site area of 42 1/2 acres Amend fee encl  
LOUDERBACK, T E Cleveland-Cliffs Iron Co 80/05/13 3pp

## DOCKET 40-8720 STANDARD OIL CO OF INDIANA

8006050520 Notifies NRC that groundwater restoration may begin within 30-60 days in Aquifer N at site Leach solution injection & mining activities will continue in Aquifer M while restoration takes place in Aquifer N  
HERLIHY, D Teton Exploration Drilling Co, Inc 80/04/30 1p

## DOCKET 40-8721 ROCKY MOUNTAIN ENERGY CO

8006130117 Summary of 800425 meeting w/vendor in Silver Spring, MD re means of verifying whether hydraulic connection exists between Teapot Sandstone & Parkman Sandstone at site  
ROTHFLEISCH, J Uranium Recovery Licensing Branch 80/05/02 4pp

## DOCKET 40-8722 BRUSH-WELLMAN, INC

8006040080 Informs that due to late delivery of components, startup of U recovery plant will be delayed from 800519 to 0602  
Supplements 800321 for re License SUA-1354 activities  
POHREB, M B Brush-Wellman, Inc 80/05/13 1p

## DOCKET 40-8727 KERR-MCGEE NUCLEAR CORP

8006060494 Forwards License SUA-137B authorizing vendor to own, use & transfer source & byproduct/mat'l that results from minewater U extraction EIA & safety analysis also encl  
SCARANO, R A Uranium Recovery Licensing Branch 80/04/08 1p

--8006060496 License SUA-137B authorizing vendor to own, use & transfer source & byproduct/mat'l that results from minewater U extraction  
SCARANO, R A Uranium Recovery Licensing Branch 80/04/08 7pp

--8006060499 Guidelines for decontamination of facility & equipment prior to release for unrestricted use or termination of licenses for byproduct, source of SNM  
\* Uranium Recovery Licensing Branch 76/11/30 5pp

--8006060501 EIA supporting issuance of License SUA-137B authorizing ion exchange plant for U recovery from minewater  
WU, G, MILLER, H J Uranium Recovery Licensing Branch 80/04/08 33pp

## DOCKET 40-8728 TETON EXPLORATION DRILLING CO, INC

8006250130 Forwards data in response to R Scarano 800418 request re North & South Leavenberger reservoir terms Moisture content meets design specs Review of encl data needed to proceed w/ groundwater restoration  
HERLIHY, D United Nuclear Corp, UNC Recovery Systems Div 80/05/15 19pp

8006110348 Forwards results of consolidated test requested by NRC Overall consolidation at 2,000 ksf under saturated conditions is 5% to 6 1/2% compared w/4 3% under ambient moisture conditions  
HERLIHY, D Teton Exploration Drilling Co, Inc 80/06/06 4pp

8006110359 Requests use of freeboard analysis for North & South Leavenberger evaporation ponds per 800201 rept 'Enbankment Info for North & South Leavenberger Reservoirs' Accumulated Ra-226 concentration data discussed  
HERLIHY, D Teton Exploration Drilling Co, Inc 80/06/06 3pp

## DOCKET 40-8745 OGLE PETROLEUM

8006060155 Clarifies agreements on groundwater issues made w/State of WY Dept of Environ Quality during 800416 meeting Criteria apply to mining Unit 1 Criteria for other units will be based on Unit 1 results & addl baseline data  
FRANCIS, E, MANCINI, T Wyoming, State of 80/05/01 4pp

8006120049 Forwards "Bison Basin Project Radiological Safety Program," in support of NRC source mat'l license application  
CATCHPOLE, G J Ogle Petroleum, Inc 80/05/19 1p

--8006120053 "Bison Basin Project Radiological Safety Program"  
\* Ogle Petroleum, Inc 80/05/15 22pp

## DOCKET 40-8752 PINAL MINERALS &amp; MINING, LTD

8006130190 Requests opportunity to meet w/NRC re facility license renewal following review of documents sent by AZ AEC NRC should advise of future plans for regulating U activities & legislation that would affect plant  
MCKLVEEN, J W Radiation & Environmental Monitoring, Inc 80/05/05 2pp

## DOCKET 40-8768 KERR-MCKEE NUCLEAR CORP

8006300695 Notifies of completion of preliminary review of application for source mat'l license Application acceptable for further processing Assigns docket number & requests addl copies of application  
ROTHFLEISCH, J E Uranium Recovery Licensing Branch 80/06/11 1P

# DOCKETED ITEMS

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## DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

### DOCKET 50-2 UNIV OF MICHIGAN RESEARCH REACTOR

#### F Security, medical, emergency & fire protection plans

8006180256 Forwards emergency plan for facility  
KERR, W Michigan, Univ of 80/06/12 1p

--8006180264 Emergency plan for facility  
\* Michigan, Univ of 75/09/30 78pp

### DOCKET 50-3 INDIAN POINT STATION, UNIT 1

#### F Security, medical, emergency & fire protection plans

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101," transmitted by NRC 800519  
ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

#### G Adjudicatory correspondence

8006190547 Order granting extension until 800707 for Commission to  
elect whether to review ALAB-436 & portions of ALAB-561  
CHILK, B J Office of the Secretary of the Commission 80/06/16  
1p

8006260186 Forwards UCS 800623 motion to disqualify Commissioner  
Hendrie  
WEISS, E R, JORDAN, W S Sheldon, Harmon & Weiss 80/06/23 1p

--8006260192 Responds to 730717 ltr re util siting criteria Indian Point  
sites meet NRC regulations & criteria Considerable energy  
has been expended to assure public health & safety  
HENDRIE, J M Atomic Energy Commission, Directorate of Licensing  
73/09/10 3pp

#### H General correspondence

8006020014 Requests public debate re evacuating large populations near  
power plants Opposes plants located in densely populated  
areas  
HAMM, K Affiliation Unknown 80/03/19 1p

8006020027 Responds to 800319 ltr re location of nuclear power plants  
in areas of high population density Every effort is being  
made to protect public health & safety at all nuclear power  
plants  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/04/21 2pp

#### P Operating license stage documents & correspondence

7911200331 Confirms requirements re condensation oscillation loads  
for Mark I containment long-term program developed at 790815  
meeting w/Mark I owners group Confirmatory condensation test  
& plan schedule due by 791031  
EISENHUT, D G Division of Operating Reactors 79/10/02 49pp

791190148 Forwards "Discussion of TMI Lessons Learned Short-Term  
Requirements " Revisions to encl implementation schedule for  
NUREG-0578 requirements should be submitted w/justification  
within 15 days, if schedule requirements cannot be met  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
79/10/30 2pp

--791190247 "Discussion of TMI Lessons Learned Short-Term Requirements "  
\* Office of Nuclear Reactor Regulation, Director 79/10/30  
73pp

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensees requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences Response requested within 30 days.  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PWR Steam Generator &  
Reactor Coolant Pump Supports " Proposed review procedure &  
implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp.

8006120404 Forwards slides used by utils during 800603 meeting re  
technology exchange in area of mitigation feature for  
severe accidents at facilities  
GOESER, D Westinghouse Electric Corp 80/06/05 1p

#### G Inspection reports, IE Bulletins & correspondence

8006200044 Forwards IE Circular 80-13, "Grid Strap Damage in  
Westinghouse Fuel Assemblies " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/28 1p

#### R Periodic operating reports & related correspondence

8006170431 Forwards data specified in Section 401 Certification for  
May 1980 to NY State Dept of Environ Conservation  
MONTI, W A Consolidated Edison Co of New York 80/06/10 1p

--8006170434 Circulating water temp, gross electrical output & river water  
discharge info for May 1980  
\* Consolidated Edison Co of New York 80/06/10 16pp

8006180529 Forwards "Quarterly Rept on Seismic Monitoring Network  
in Vicinity of Indian Point, NY Consolidated Edison Project,  
Dec 1979-Feb 1980 "  
CAHILL, W J Consolidated Edison Co of New York 80/06/13 1p

--8006180536 "Quarterly Rept on Seismic Monitoring Network in Vicinity  
of Indian Point, NY Consolidated Edison Project, Dec 1979-Feb  
1980 "  
\* Woodward-Clyde Consultants, Inc 80/05/12 46pp

8006180426 Forwards daily fish counts from intake screens for May 1980  
CAHILL, W J Consolidated Edison Co of New York 80/06/15 1p

--8006180427 Daily fish counts from intake screens for May 1980  
\* Consolidated Edison Co of New York 80/06/15 4pp

### DOCKET 50-5 PENNSYLVANIA STATE UNIV RESEARCH REACTOR

#### F Security, medical, emergency & fire protection plans

8006130276 Informs NRC that new physical security plan for physical  
protection of SNM of low strategic significance will be  
submitted by 800801  
LEVINE, S H Pennsylvania State Univ 80/06/06 1p

### DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

#### D NRC Draft/Final Environmental Statements, suppl & correspondence

8006160188 Forwards facility DES re environ considerations under NEPA  
re primary cooling sys chemical decontamination, NUREG-0686, &  
notice of issuance & availability EIS should be prepared  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/30 1p

--8006160194 Notice of issuance & availability of facility DES re  
primary cooling sys chemical decontamination, NUREG-0686  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/30 2pp

--8006160198 DES re primary cooling sys chemical decontamination  
\* Office of Nuclear Reactor Regulation, Director NUREG-0686  
80/05/31 63pp

8006200055 Advises of issuance of DES re primary cooling sys chemical  
decontamination  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/30 2pp

8006200080 Forwards DES re primary cooling sys chemical  
decontamination DES has been sent to EPA & Gfc of FR for  
publication Requests comments within 45 days of FR  
publication  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/30 4pp

8006230014 Forwards DES, NUREG-0686, for proposed primary cooling sys  
chemical decontamination FR notice of availability encl Ltr  
sent to addressees on attached list  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/30 8pp

8006230090 Forwards notice of availability which is being forwarded to  
Gfc of FR for publication of DES  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/30 3pp

## DOCKETED ITEMS

B006170453 Act receipt of draft EIS re primary cooling sys chemical decontamination No comment at this time  
COTNER, M L Agriculture, Dept of 80/06/10 1p

B006240332 Informs NRC that HUD Region 5 ofc has reviewed draft EIS re primary cooling sys chemical decontamination & has no comments  
BINFORD, E C Housing & Urban Development, Dept of 80/06/18 1p

B006300410 Advises that review of DES re primary cooling sys chemical decontamination failed to reveal effects on prime farmland  
FITZGERALD, W J Illinois, State of 80/06/24 1p

#### F Security, medical, emergency & fire protection plans

7911060551 Notification of 791030-1101 meeting w/uttl in Zion, IL to review emergency plans  
BEVAN, R B Operating Reactors Branch 3 (Pre 791030) 79/10/23 2pp

B006020240 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

B006040131 Forwards comments re 790818 submittal of training & qualification plan Response requested within 30 days  
Comments withheld (ref 10CFR2 790)  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/09 2pp

B006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.4B & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

B006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC B00519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

B006200627 Requests revision of B00324 safeguards contingency plan in accordance w/comments described in encl to ltr Response requested within 30 days Encl withheld (ref 10CFR2 790)  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/27 2pp

B006180293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

--B006180319 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 48pp

--B006180324 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 50pp

--B006180331 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 52pp

--B006180340 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 37pp

--B006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 139pp

B006180031 Provides info re access of NRC & NRC contractor personnel to facilities to conduct appraisal of health physics program Onsite phase is scheduled for approx 2 wks beginning B00619 List of authorized NRC personnel encl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/05 4pp

B006240316 Forwards, "Dresden Nuclear Power Station B00619 Emergency Response Plan Exercise," to verify Comm Ed emergency plan  
PEOPLES, D L Commonwealth Edison Co 80/06/18 2pp

--B006240318 "Dresden Nuclear Power Station B00619 Emergency Response Plan Exercise"  
\* Commonwealth Edison Co 80/06/19 63pp

B006240490 Responds to NRC B00425, 30, 0501, 09 & 20 ltrs requesting addl info re guard training & qualification plans Requests that response submittal date be extended to B00804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p

#### H General correspondence

B006170681 Forwards copies of advertisements based on info from public repts Hopes that advertisements will gain public support & have some impact on IL Commerce Commission in future rate cases  
LEE, B Commonwealth Edison Co 80/06/10 5pp

B006300685 Responds to B00409 request that EIS for chemical decontamination be prepared EIS will be prepared  
DEATON, H R Office of Nuclear Reactor Regulation, Director 80/06/23 1p

--B006300687 Responds to B00328 ltr re facility chemical decontamination Questions re EIS purpose not required  
MCCULLOUGH, E R McCullough, E R 80/04/09 3pp

#### P Operating license stage documents & correspondence

B006020240 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

B006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

B006250177 Forwards NUREG-0654, Vol I & II & NUREG-0626 W/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/16 2pp

B006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

B006120496 Forwards response to B00227 memo re facility decontamination "For Comment" issue of DES will be ready by end of May  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/29 4pp

--B006120499 Requests short paper on what is being done at facility, what type of approval NRC gave & whether negative declaration or environ assessment should be performed  
AHEARNE, J F Commission 80/02/27 1p

B006030062 Application to amend Licenses DPR-2, DPR-19, DPR-25, DPR-29 & DPR-30, clarifying term "operable," submitted as Tech Spec change request, in response to NRC B00410 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/05/30 2pp

--B006030072 Tech Spec change request for Tech Specs Sections 1.0-1.2.2.1 & 2.2.3.0.5.0 & 6.0-6.6 re definitions, administrative controls, safety limits, limiting safety sys setting & limiting conditions for operation  
\* Commonwealth Edison Co 80/05/30 42pp

B006190305 Responds to M Fletcher questions re BEP, Topic IX-1, spent fuel storage Spent fuel storage pool designed to withstand anticipated earthquake loadings as Class I structure  
JANECEK, R F Commonwealth Edison Co 80/06/02 3pp

B006200591 Advises that reorganization of Ofc of Nuclear Reactor Regulation became effective on B00428 Project Manager P O'Connor will coordinate licensing activities for facility Reorganization described in encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 35pp

B006300604 Ltr to all BHR licensees forwarding "For Comment" edition of NUREG-0619, "BHR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Comments will be evaluated by NRC prior to final implementation W/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

B006190456 Forwards verification of analysis program used for determining voltages for facility electric distribution sys per 790808 request  
JANECEK, R F Commonwealth Edison Co 80/06/11 3pp

# DOCKETED ITEMS

11

B006200386 Comments on NRC evaluation of SEP Topic XV-20, "Radiological Consequences of Fuel Damaging Accidents " Table XV-2 contained typographical error Yrs included on peaking factor data should be removed Data is unitless  
JANECEK, R F Commonwealth Edison Co 80/06/11 1p

B006190307 Forwards commitments to comply w/requirements & schedules in NRC 800507 ltr re addl TMI-2 related requirements Dresden Unit 1 is currently undergoing extensive mod & decontamination, therefore no response is provided  
PEOPLES, D L Commonwealth Edison Co 80/06/12 10pp

B006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations " Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p

## G Inspection reports, IE Bulletins & correspondence

B009230330 Forwards waste packaging insp rept on B00313-14 No noncompliance noted  
BTOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/07 2pp

--B005230341 Waste packaging insp rept on B00313-14 No noncompliance noted Major areas inspected licensee-shipper vehicles inspected for compliance w/DOT & NRC regulations including shipping paper & DOT placarding requirement  
POTYER, J P, BROWN, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 4pp

B006200110 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 1p

B006170308 Forwards IE Insp Repts 50-010/80-07, 50-237/80-07 & 50-249/80-10 on B00303-0404 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/24 2pp

--B006170312 Notice of violation from insp on B00303-0404, \* Region 3, Chicago, Office of the Director 80/04/22 1p

--B006170320 IE Insp Repts 50-010/80-07, 50-237/80-07 & 50-249/80-10 on B00303-0404 Noncompliance noted failure to follow radiation protection procedures  
BARKER, J L, TONGUE, T M, SPEESARD, R L Region 3, Chicago, Office of the Director 80/04/22 5pp

B006200119 Advises that IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time," was sent to listed utils on B00418  
CARROLL, D E Region 3, Chicago, Office of the Director 80/04/23 2pp

B006230016 Forwards IE Insp Rept 50-010/80-08 on B00303-05, 07, 13-14, 0408 & 07 & notice of violation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/05/16 2pp

--B006230020 Notice of violation from insp on B00303-05, 07, 13-14, 0408 & 07 \* Region 3, Chicago, Office of the Director 80/05/06 1p

--B006230024 IE Insp Rept 50-010/80-08 on B00303-05, 07, 13-14, 0408 & 07, Noncompliance noted failure to make adequate evaluation to determine compliance w/10CFR20 106 & concentrations in excess of Tech Spec limits in discharge canal  
FISHER, M L Region 3, Chicago, Fuel Facility & Materials Safety Branch PAUL, R A Region 3, Chicago, Office of the Director 80/05/06 7pp

B006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTDM, J M Division of Rules and Records 80/05/23 3pp

--B006130099 Forwards response to updated memo received on B00313 re Util interrogatories re proposed imposition of civil penalty Cover sheet of IE insp rept encl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/03/21 2pp

--B006130138 RO on 740125, during primary containment leak rate test, excessive leakage was detected passing through 2-inch line in radwaste pipeway Caused by removal of two air operated valves Two-inch line was repaired  
WORDEN, W P Commonwealth Edison Co 74/02/22 2pp

--B006130141 Excerpt of IE Insp Rept 50-010/74-01 conducted on 740128 & 30 Noncompliance noted open 2-inch line violated containment integrity for two fuel cycles & no rept was submitted re containment testable penetrations  
MAURA, F, DANCE, H C Atomic Energy Commission 74/02/28 4pp

--B006130142 Responds to AEC 740228 ltr re leakage in 2-inch line penetrating primary containment Emergency procedures have been revised to require closing motor-operated isolation valves after feedwater injection is terminated  
LEE, B Commonwealth Edison Co 74/03/20 3pp

B006200097 Advises that IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies," was sent to listed utils on B00528  
PAPPAS, H Region 3, Chicago, Office of the Director 80/05/30 3pp

B006300558 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Proposed mods identified only if present sys design may compromise protective action of equipment  
PEOPLES, D L Commonwealth Edison Co 80/06/10 9pp

## R Periodic operating reports & related correspondence

B006110100 Forwards monthly operating repts for Apr 1980  
STEPHENSON, B B Commonwealth Edison Co 80/05/12 1p

--B006110102 Monthly operating repts for Apr 1980  
CIESZKIEWICZ, S Commonwealth Edison Co 80/05/05 28pp

B006170448 Forwards monthly operating repts for May 1980  
STEPHENSON, B B Commonwealth Edison Co 80/06/09 1p

--B006170452 Monthly operating rept for May 1980  
CIESZKIEWICZ, S Commonwealth Edison Co 80/06/02 4pp

--B006170457 Monthly operating rept for May 1980  
CIESZKIEWICZ, S Commonwealth Edison Co 80/06/02 6pp

--B006170461 Monthly operating rept for May 1980  
CIESZKIEWICZ, S Commonwealth Edison Co 80/06/02 8pp

## DOCKET 50-18 VALLECITOS BOILING WATER REACTOR

### J Insurance & indemnity information

B006160109 Forwards Endorsement 118 to ANI Policy NF-1.  
CORREA, M A Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc Div 80/06/10 2pp

## DOCKET 50-20 MASSACHUSETTS INST OF TECH RES REACTOR

### F Security, medical, emergency & fire protection plans

B006300290 Forwards table listing all licenses authorizing SNM, form, location, type of matl, authorized amounts & B00331 inventory Table withheld (ref 10CFR2 790)  
CLARK, L Massachusetts Institute of Technology 80/06/23 1p

### P Operating license stage documents & correspondence

B006300290 Forwards table listing all licenses authorizing SNM, form, location, type of matl, authorized amounts & B00331 inventory Table withheld (ref 10CFR2 790)  
CLARK, L Massachusetts Institute of Technology 80/06/23 1p

### B Reportable occurrences, LERs & related correspondence

B006020403 RO 50-20/80-02 on B00519, intermittent binding of shim blade number 1 not in accordance w/Tech Specs Caused by foreign matl impeding motion Electromagnet containing foreign matl replaced & other blades checked  
BERNARD, J, CLARK, L Massachusetts Institute of Technology 80/05/23 6pp

B006050384 Forwards revised Page 2 of RO 50-20/80-2 dtd B00523, Reviser corrects second paragraph of Section 7 re frequency of blade thickness measurements & clarifies description of electromagnetic coupling of blade  
BERNARD, J, CLARK, L Massachusetts Institute of Technology 80/05/27 2pp

## DOCKETED ITEMS

8006230051 Forwards revised Page 2 to RD 50-20/80-2  
BERNARD, J. CLARK, L. Massachusetts Institute of Technology  
80/05/27 1p

--8006230062 Revised Page 2 to RD 50-20/80-2 correcting second  
paragraph of Section 7 to read "routinely measured every  
6 months "  
\* Massachusetts Institute of Technology 80/05/27 1p

## DOCKET 50-27 WASHINGTON STATE UNIV RESEARCH REACTOR

## P Operating license stage documents &amp; correspondence

8006060311 Requests to be informed when to expect action on pending  
license renewal & security plan  
WILSON, W E Washington State Univ 80/06/02 1p

## DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

## F Security, medical, emergency &amp; fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program  
for Nuclear Power Plants Operating Prior to 790101 " Rule  
adds new Section 50.48 & App R to 10CFR50 & is expected  
to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101," transmitted by NRC 800519  
ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006030028 Submits revised commitments & schedule for mod of fire  
suppression sys Addl engineering requirements & potential  
long delivery time for addl components necessitate change  
In situ combustible fire detectors to be implemented 801101  
MOODY, D E Yankee Atomic Electric Co 80/05/27 4pp

8006230576 Forwards revised responsibility matrix for safeguard  
security plan Encl withheld (ref 10CFR2 790)  
MOODY, D E Yankee Atomic Electric Co 80/06/16 3pp

## P Operating license stage documents &amp; correspondence

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensees requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006250159 Forwards NUREG-0654, Vol I & II & NUREG-0611 w/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/16 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PHR Steam Generator &  
Reactor Coolant Pump Supports " Proposed review procedure &  
implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030367 Provides current status of program to evaluate LOCA loads  
Terminating efforts relative to installation of LOCA  
restraints due to issuance of Westinghouse owners group,  
"Asymmetric LOCA Loads Evaluation Rept "  
KAY, J A Yankee Atomic Electric Co 80/05/28 2pp

8006190098 Advises that reorganization of Div of Nuclear Reactor  
Regulation became effective on 800428 Project manager A  
Burger will coordinate licensing activities for facility  
Reorganization described in encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 35pp

8006090260 Submits evaluation of instrumentation for detection of  
inadequate core cooling, in accordance w/TMI Category "A"  
Item 2 i 3 b Installation of further instrumentation not  
planned  
SMITH, R L Yankee Atomic Electric Co 80/06/04 4pp

aster equipment list & "Yankee Rowe Containment  
team Line Rupture Inside Containment" re  
on of electrical equipment Analyses for  
nt will be completed by Sept & Dec 1980  
Yankee Atomic Electric Co 80/06/03 21pp

Rowe Containment Analysis for Main Steam line  
Containment "  
Electric Co 80/06/30 42pp.

8006170236 Forwards implementation schedule & summary stating  
commitments in response to NRC 800307 ltr re addl  
requirements from TMI Action Plan  
MOODY, D E Yankee Atomic Electric Co 80/06/12 6pp

## G Inspection reports, IE Bulletins &amp; correspondence

8006180054 Forwards IE Insp Rept 50-029/80-03 on 800215-19 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/04/29 2pp

--8006180057 IE Insp Rept 50-029/80-03 on 800215-19 No noncompliance  
noted Major areas inspected circumstances surrounding  
failure of low pressure turbine  
MARTIN, T T Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch FOLEY, T Region 1, Philadelphia, Office of the  
Director 80/04/25 8pp

8006030103 Forwards IE Mgt Meeting Rept 50-029/80-04 on 800227  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/05/01 1p

--8006030110 IE Mgt Meeting Rept 50-029/80-04 Areas discussed details  
re establishment of onsite ofc for purpose of placing full-  
time NRC inspector at facility  
FOLEY, T, MCSOSCAR, J J Region 1, Philadelphia, Office of the  
Director MARTIN, T T Region 1, Philadelphia, Reactor Operations  
Nuclear Support Branch 80/04/29 3pp

8006250161 Forwards IE Insp Rept 50-029/80-07 on 800317-24 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/05/06 2pp

--8006250164 IE Insp Rept 50-029/80-07 on 800317-24 No noncompliance  
noted Major areas inspected emergency procedures for small  
break LOCAs, LERs & monthly operating repts  
MARTIN, T T Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch FOLEY, T, RAYMOND, W J Region 1, Philadelphia,  
Office of the Director 80/05/05 8pp

8006060503 Forwards "Main Steam Line Rupture Analyses for Yankee Rowe,"  
in response to IE Bulletin 80-04 Overall conservatism of  
design to main steam line ruptures has not been lessened  
Second level review underway  
MOODY, D E Yankee Atomic Electric Co 80/05/08 2pp

--8006060506 "Main Steam Line Rupture Analyses for Yankee Rowe "  
\* Yankee Atomic Electric Co NRC 80/05/31 27pp

8006240590 Submits addl info re IE Bulletin 79-19, "Packaging Low  
Level Radwaste for Transport & Burial " Training program  
being revised to insure that training committed to in util  
790925 ltr to NRC will be provided  
MOODY, D E Yankee Atomic Electric Co 80/05/27 2pp

8006200035 Forwards IE Circular 80-13, "Grid Strap Damage in  
Westinghouse Fuel Assemblies " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/05/28 1p

8006050283 Informs that util is in process of addressing IE  
Bulletin 79-03A Response has required diversion of  
engineering resources from identified safety issues  
HEIDER, L H Yankee Atomic Electric Co 80/05/29 2pp

8006060469 Discusses IE Bulletin 79-03A, "Longitudinal Weld Defects in  
ASME SA-312, Type 304 Stainless Steel Pipe " Bulletin  
describes minor design deficiencies, rather than generic  
problems  
HEIDER, L H Yankee Atomic Electric Co 80/05/29 2pp

## R Periodic operating reports &amp; related correspondence

8006170636 Forwards monthly operating rept for May 1980  
MOODY, D E Yankee Atomic Electric Co 80/06/12 1p

--8006170638 Monthly operating rept for May 1980  
BEERS, F C Yankee Atomic Electric Co 80/06/12 5pp

## S Reportable occurrences, LERs &amp; related correspondence

8006160006 Advises that LER 50-29/80-05 was not used for 1980  
PERKINS, M A Region 1, Philadelphia, Office of the Director  
80/06/10 1p

## DOCKET 50-30 PLUM BROOK RESEARCH REACTOR FACILITY

B006250353 Notification of B00617 meeting w/NASA Lewis Research Ctr in Bethesda, MD to discuss NASA application for authorization to dismantle Plum Brook test reactor & mockup reactor  
ERICKSON, P B Operating Reactors Branch 4 80/06/12 2pp

## DOCKET 90-54 UNION CARBIDE RESEARCH REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

B006120090 Forwards combined IE Investigation Repts 50-054/80-01, 27-0048/80-01, 27-0039/80-01, 30-05986/80-01 & 70-0687/80-01  
NRC has proposed civil penalties to Union Carbide, Smith Kline & French Labs Respective states & DOT notified  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/04/18 2pp

--B006120075 IE Combined Investigation Repts 50-054/80-01, 27-0048/80-01, 27-0039/80-01, 30-05986/80-01 & 70-0687/80-01 Union Carbide failed to mark bill of lading Smith Kline & French Labs failed to use proper packaging  
CRUCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch KINNEY, W H Region 1, Philadelphia, Office of the Director 80/03/05 44pp

B006300597 Forwards IE Insp Rept 50-054/80-02 on B00414-17 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/05/16 2pp

--B006300602 IE Insp Rept 50-054/80-02 on B00414-17 No noncompliance noted Major areas inspected security plan, protection of SNM, security organization, access control, alarm sys, keys & locks Details withheld (ref 10CFR2 790)  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch MCKEOWN, L M Region 1, Philadelphia, Office of the Director 80/05/13 1p

## S Reportable occurrences, IERs &amp; related correspondence

B006200262 RO on B00503, rod was discovered separated from rod drive & remained fully in core Reactor was immediately shut down Routine insps of present rods will continue w/special attention to similar type of rod failures  
RIZICKA, W G Union Carbide Corp 80/05/15 4pp

## DOCKET 50-70 GENERAL ELECTRIC TEST REACTOR

## Q Adjudicatory correspondence

B006230496 Forwards notice of appearance & Certificate of Bvc re show cause order for OETR  
HALTERMAN, H L House of Rep 80/06/13 2pp

--B006230459 Notice of appearance re show cause order for OETR Certificate of Bvc encl  
HALTERMAN, H L House of Rep 80/06/12 2pp

## J Insurance &amp; indemnity information

B006300434 Forwards Endorsement 24 to MAELU Policy MF-95  
CORREA, M A Marsh & McLennan, Inc, M & H Nuclear Consultants, Inc Div 80/06/20 2pp

## O Advisory Committee on Reactor Safeguards reports &amp; correspondence

B006130011 Summary of ACRS Subcommittee on OETR 791114 meeting in Burlingame, CA re geologic & seismologic aspects of OETR site  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/15 11pp

B006120302 Discusses recommendation for addl subsurface investigations at & beneath OETR Purpose was to establish feasibility of isolating OETR from foundation disturbance in event of earthquake  
PHILBRICK, S B Philbrick, S B 80/05/02 2pp

B006240519 Notice of ACRS Subcommittee on OETR 800616-17 meeting in Sunol, CA to review geologic, seismologic & structural engineering aspects of plant site  
HOYLE, J C Office of the Secretary of the Commission 80/05/23 3pp

## P Operating license stage documents &amp; correspondence

B006060449 Forwards NRC safety evaluation re proper geologic & seismic design bases for OETR  
EISENHUT, D O Division of Licensing 80/05/23 2pp

--B006060452 Safety evaluation re geologic & seismic design bases for facility modifying NRC 790927 rept stating that surface offset of 2.5 meters could occur beneath OETR Surface offset of one meter beneath facility is appropriate design basis  
\* Office of Nuclear Reactor Regulation, Director 80/05/23 38pp

--B006060457 Forwards USGS 800508 ltr to NRC & USGS repts, "Faults of OETR Test Reactor Site, Vallecitos Nuclear Ctr, Pleasanton, CA", "Seismicity of Livermore Valley, CA Region, 1969-79" & "Surface Faulting Near Livermore, CA"  
MORRIS, R H Interior, Dept of, Geological Survey 80/04/22 1p

--B006060462 Advises that USGS has re-examined position re potential net slip along Verona Fault near OETR at Vallecitos, CA, set forth in 790905 review Analysis of data presented by applicant at ACRS 791114 meeting does not alter USGS position  
MORRIS, R H Interior, Dept of, Geological Survey 80/05/08 1p

--B006060471 "Faults at OETR Test Reactor Site, Vallecitos Nuclear Ctr, Pleasanton, CA"  
HERD, D O, BRADB, E E Interior, Dept of, Geological Survey 80/04/30 88pp

--B006060473 "Seismicity of Livermore Valley, CA Region, 1969-79"  
ELLSWORTH, W L, MARKS, S H Interior, Dept of, Geological Survey 80/05/23 43pp

--B006060476 "Surface Faulting Near Livermore, CA Associated w/Jan 1980 Earthquakes"  
BONILLA, M G, LIENKAEMPER, J, TINSLEY, J C Interior, Dept of, Geological Survey 80/05/23 36pp

--B006060481 Responds to NRC request for assistance in review of GE probability studies for facility site Forwards Benjamin & Associates comments & LLL 800421 memo TERA Corp rept "Seismic Rupture Hazard at OETR Review & Analysis" encl  
BERNREUTER, D L, TOKARZ, F J Lawrence Livermore Laboratory FIH A-0233 80/05/08 17pp

--B006060483 "Seismic Rupture Hazard at OETR Review & Analysis"  
\* TERA Corp 80/05/01 93pp

B006120305 Forwards evaluation of applicant review of OETR foundation photographs per B00506 request  
MORRIS, R H Interior, Dept of, Geological Survey 80/06/06 3pp

B006250299 Requests addl info justifying facility ability to meet loadings associated w/design bases specified in NRC 800523 evaluation Schedule for response should be submitted within seven days  
CLARK, R A Operating Reactors Branch 3 80/06/10 1p

B006240113 Discusses topics for upcoming ACRS Subcommittee on OETR B00616-17 meeting  
NELSON, C C Operating Reactors Branch 3 80/06/11 2pp

## T Hearing transcripts on non-antitrust matters

B006300619 Transcript of ACRS Nuclear Safety Subcommittee 800616 meeting in Sunol, CA in matter of OETR show cause order  
Pp 1-224  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/16 350pp

B006270374 Transcript of ACRS Subcommittee on OETR 800617 meeting in Sunol, CA Pp 227-507 Morning session  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/17 281pp

## DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

B006090508 Forwards IE Insp Rept 50-073/80-01 on B00225, 26, 28 & 0303 No noncompliance noted  
BODK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/05/03 2pp

## DOCKETED ITEMS

--8006090513 IE Insp Rept 50-073/80-01 on 800225, 26, 28 & 0303 No noncompliance noted Major areas inspected radioactive effluents, emergency planning, radiation safety procedures, personnel exposures, instruments & tour of facility  
BOKH, H E, WENSLAWSKI, F A, FISH, R F Region 5, San Francisco, Office of the Director 80/05/02 5pp

## DOCKET 50-83 UNIV OF FLORIDA TRAINING REACTOR

## G Inspection reports, IE Bulletins &amp; correspondence

8006090479 Ack receipt of 800507 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-083/80-01  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/21 1p

--8006090485 Responds to NRC 800409 ltr re violations noted in IE Insp Rept 50-083/80-01 Corrective actions Tech Specs changed, daily check changed to incorporate restricted testing of withdrawal interlock  
DIAZ, N J Florida, Univ of, Gainesville 80/05/07 2pp

--8006090491 Forwards IE Insp Rept 50-083/80-01 on 800317-20 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/09 2pp

--8006090496 Notice of violation from Insp on 800317-20  
\* Region 2, Atlanta, Office of the Director 80/04/09 1p

--8006090505 IE Insp Rept 50-083/80-01 on 800317-20 Noncompliance noted failure to perform required safety sys checkout prior to startup  
KELLODD, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
WAGNER, A G Region 2, Atlanta, Office of the Director 80/04/09 4pp

## S Reportable occurrences, LERs &amp; related correspondence

8006020365 RO during wk of 800512, no surface contamination monitoring was performed Operator in charge was assigned to work at another facility No procedures exist for assigning responsibility Procedures have been revised  
DIAZ, N J Florida, Univ of, Gainesville 80/05/23 1p

8006240548 Forwards Univ of FL rept re failed temp control thermocouple on Varian electron capture unit Failure led to contamination of lab & exposure of personnel to tritium  
KERR, Q W Assistant Director for State Agreements Programs 80/06/03 3pp

## DOCKET 50-111 NORTH CAROLINA STATE UNIV RESEARCH REACTOR

8006170478 Forwards dismantling plan for R-3, 10 kW reactor, in response to NRC request  
BAXE, R F, THOMAS, J L North Carolina State Univ 80/06/05 2pp

--8006170482 Dismantling plan for facility  
\* North Carolina State Univ 80/03/15 24pp

## DOCKET 50-116 IOWA STATE UNIV RESEARCH REACTOR

## G Inspection reports, IE Bulletins &amp; correspondence

8006190389 Forwards IE Insp Rept 50-116/80-01 on 800515-16 No noncompliance noted  
DAVIS, A D Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/04 2pp

--8006190398 IE Insp Rept 50-116/80-01 on 800515-16 No noncompliance noted Major areas inspected emergency planning implementation procedures, coordination w/support agencies, kits & monitoring equipment  
EBBING, T H, GREER, R J Region 3, Chicago, Office of the Director 80/06/02 3pp

## DOCKET 50-128 TEXAS A&amp;M UNIV RESEARCH REACTOR

## G Inspection reports, IE Bulletins &amp; correspondence

8006020527 Ack receipt of 800414 ltr in response to NRC 800401 ltr & notice of violation Requests addl info to properly evaluate adequacy of corrective action, including corrective steps taken, results & steps taken to avoid further violations  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/15 2pp

--8006020534 Responds to item of noncompliance noted in IE Insp Rept 50-128/80-01 Corrective actions GDP Book Surveillance Record has been placed at front of Vol 1 of each set of GDPs for documentation of GDP book surveillance Memo 59 encl  
BERG, R R Texas A & M Univ 80/04/14 4pp

8006230143 Ack receipt of 800414 & 0523 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-128/80-01  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/30 1p

--8006230152 Responds to NRC 800515 ltr re violations noted in IE Insp Rept 50-128/80-01 Corrective actions redundant GDP book will not be returned to control room  
RANDALL, J D Texas A & M Univ 80/05/23 2pp

## S Reportable occurrences, LERs &amp; related correspondence

8006230420 RO on 800513, secondary cooling tower fan discovered to have disintegrated causing damage to cooling tower & resulting in loss of secondary cooling capacity Caused by failure of fan transmission mounting Temporary fan assembly installed  
FELTZ, D E Texas A & M Univ 80/05/23 2pp

## DOCKET 50-129 WEST VIRGINIA UNIV RESEARCH REACTOR

8006030341 Application to amend License R-58 Amend allows for 6-month extension of license to permit transfer of fuel & components of reactor  
SLACK, S Y, KOPPELMAN, R West Virginia Univ 80/05/29 1p

## DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

## F Security, medical, emergency &amp; fire protection plans

8006020175 Notifies that FEMA/NRC Steering Committee has reconsidered appropriate size of emergency planning zones for small water cooled power reactors Steering Committee has adopted encl position on planning basis for reactors  
IPPOLITO, T A Operating Reactors Branch 2 80/05/14 3pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006190117 Requests participation in study of people-related problems in nuclear safeguards NRC representatives will visit facility & interview security mgt personnel  
IPPOLITO, T A Operating Reactors Branch 2 80/06/03 2pp

## G Adjudicatory correspondence

8006190437 Forwards intervenor proposed time schedule for further proceedings & historical summary leading to present status of plant  
BROWN, L J Jones, Brown & Clifford 80/06/06 2pp

--8006190439 Proposed time schedule for further proceedings 800601-0930 for consultant data re seismic & geologic studies, 801001 for NRC & intervenor statements & 801001 for P&E conclusions w/Certificate of Svc & historical summary  
BROWN, L J Jones, Brown & Clifford SHERWOOD, M R Sierra Club 80/06/03 9pp

8006230372 Order re ASLB 800603 prehearing conference in Eureka, CA  
Licensee motion to hold OL amend proceeding in abeyance  
until 801001 granted Joint intervenors are directed to file  
contentions 45 days after receipt of consultant rept  
LAZO, R M Atomic Safety and Licensing Board Panel 80/06/17 4pp

P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensees requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experience Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PWR Steam Generator &  
Reactor Coolant Pump Supports " Proposed review procedure &  
implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition  
of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive  
Return Line Nozzle Cracking " Comments will be evaluated by  
NRC prior to final implementation W/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

Q Inspection reports, IE Bulletins & correspondence

8006200116 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency -  
Reactor Protection Sys Response Time " No written response  
required.  
ENDELKEN, R H Region 5, San Francisco, Office of the Director  
80/04/18 1p

8006200052 Forwards IE Circular 80-13, "Grid Strap Damage in  
Westinghouse Fuel Assemblies " No written response required  
ENDELKEN, R H Region 5, San Francisco, Office of the Director  
80/05/28 1p

R Periodic operating reports & related correspondence

8006160022 Forwards monthly operating rept for May 1980  
WEEKS, E D Pacific Gas & Electric Co 80/06/04 1p

--8006160023 Monthly operating rept for May 1980  
BAUM, P W Pacific Gas & Electric Co 80/06/03 4pp

T Hearing transcripts on non-antitrust matters

8006160211 Transcript of 800603 prehearing conference in Eureka, CA  
Pp 1-189  
\* Commission 80/06/03 190pp

DOCKET 80-141 STANFORD UNIV RESEARCH REACTOR

8006110122 Submits info re univ application to terminate reactor  
facility License R-60 & release site for unrestricted use  
HOLMES, J A, FINSTON, R A Stanford Univ 80/06/03 4pp

DOCKET 80-142 UCLA TRAINING REACTOR

Q Adjudicatory correspondence

8006120325 Notice of establishment of ASLB to preside in proceeding  
on petitions to intervene &/or requests for hearing & to  
preside over proceeding in event that hearing is ordered  
LAZO, R M Atomic Safety and Licensing Board Panel 80/06/10 2pp.

8006130252 Response to Campus Committee to Bridge the Gap 800522  
petition to intervene Petitioner satisfies interest &  
aspect requirements & should be admitted as party if  
contention requirement is satisfied W/Certificate of Svc.  
GRAY, J R Hearing Branch 1 80/06/11 14pp

8006160117 Application for extension until 800707 for Regents of Univ  
of CA to respond to Committee to Bridge the Gap 800606  
petition to intervene. Petition was not received until  
800610. Declaration of mail svc encl.  
HELVICK, C.; REIDHAAR, D L California, Univ. of, Berkeley 80/06/12.  
5pp.

8006180271 Forwards Regents of Univ of CA 800612 application for  
extension of time to answer petition to intervene States no  
objection to requested extension W/o encl.  
GRAY, J R Hearing Branch 1. 80/06/16 1p.

8006240430 Order granting extension until 800708 for licensee to  
respond to Campus Committee to Bridge the Gap petition to  
intervene re proposed renewal of license  
BOMERS, E S Atomic Safety and Licensing Board Panel 80/06/18 1p

8006260206 Forwards NRC 800611 response to Committee to Bridge the Gap  
petition to intervene in proposed renewal of license Bvc  
list has been updated to include all ASLB members W/o encl  
GRAY, J R Hearing Branch 1 80/06/24 1p

Q Inspection reports, IE Bulletins & correspondence

8006060559 Forwards IE Insp Rept 50-142/80-02 on 800104 & 0213-14 &  
notice of violation  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 80/03/07 2pp

--8006060571 Notice of violation from insp on 800104 & 0213-14  
\* Region 5, San Francisco, Office of the Director 80/03/06 1p

--8006060578 IE Insp Rept 50-142/80-02 on 800104 & 0213-14 Noncompliance  
noted logkeeping by operators & review by supervisory  
personnel needs improvement & neutron channel calibrator  
exceeded Tech Spec requirement  
STERNBERG, D M, HORN, A J, BAGAOLIO, M J Region 5, San Francisco,  
Office of the Director 80/03/06 5pp

DOCKET 80-147 ROCKWELL INTL CORP CRITICAL FACILITY

Q Inspection reports, IE Bulletins & correspondence

8006060013 Requests closeout insp for license 800430 request to  
terminate License CX-17 Insp necessary to confirm radiation  
survey results  
NOVAK, T M Assistant Director for Operating Reactors 80/05/13.  
1p

DOCKET 80-150 OHIO STATE UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

8006230102 Forwards IE Insp Rept 50-150/80-02 on 800416-17 No  
noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 80/05/08 2pp

--8006230113 IE Insp Rept 50-150/80-02 on 800416-17 No noncompliance  
noted Major areas inspected: logs & records, reactor  
surveillance, requalification training & reviews & audits  
RIDGWAY, K R, BAKER, K R Region 3, Chicago, Office of the  
Director 80/05/07 5pp

DOCKET 80-155 BIG ROCK POINT NUCLEAR PLANT

F Security, medical, emergency & fire protection plans

8006040123 Forwards comments & discussion re 790823 submittal of guard  
training plan Response requested within 30 days. Comments  
& discussion withheld (ref 10CFR2 790)  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/15 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program  
for Nuclear Power Plants Operating Prior to 790101." Rule  
adds new Section 50.4B & App R to 10CFR50 & is expected  
to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp.

8006040016 Requests that revised pages for safeguards contingency plan,  
Revision 1, bearing appropriate revision number & date per  
encl comments, be submitted within 30 days of receipt of ltr.  
Encl withheld (ref 10CFR2 790)  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/20 2pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101." transmitted by NRC 800519  
ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22. 73pp

Q Adjudicatory correspondence

8006120058 Responses to licensee first set of interrogatories.  
Identifies documents planned to be used in support of case  
Forwarding ltr encl.  
O'NEILL, J., JOHNS, S J Affiliation Unknown 80/03/28. 4pp

## DOCKETED ITEMS

8006060366 Requests help in drafting testimony re Contention IIE-3 concerning criticality of spent fuel pool mods Util believes info provided constitutes thorough & adequate analysis of criticality considerations affecting proposed mods  
BTEPTOE, P P Isham, Lincoln & Beale 80/05/08 2pp

8006160139 Answers to intervenor Christa-Maria Interrogatories 7-1 through 9-15 & 9-31 Affidavits, prof qualifications, Certificate of Svc, supporting documentation & forwarding 1tr encl Related correspondence  
GALLO, J Consumers Power Co GALLO, J Isham, Lincoln & Beale 80/05/17 9pp

8006240358 Request for immediate order requiring licensee to permit intervenor access to site on 800624 to observe testing of emergency plan Adequacy of emergency plan is subj of intervenor contention Certificate of Svc encl  
JORDAN, W B Christa-Maria JORDAN, W B Sheldon, Harmon & Weiss 80/06/20 6pp

8006240128 Response in opposition to intervenors Christa-Maria et al request for access to observe 800624 emergency plan exercise Access will have adverse effect on exercise & proper conduct of discovery Certificate of Svc encl  
GALLO, J Consumers Power Co GALLO, J Isham, Lincoln & Beale 80/06/22 17pp

8006260259 Order permitting intervenor Christa-Maria entry onsite to observe emergency plan testing & permitting licensee to exercise rights of appeal Licensee request to refer ruling to ABLAB is denied due to absence of irreparable impact  
GROSSMAN, H Atomic Safety and Licensing Board Panel 80/06/23 3pp

#### H General correspondence

8006170130 Requests shutdown of facility Examples of danger presented by plant include inadequate biological shield & increasing numbers of old fuel rods in spent fuel pool  
WALLACH, T Affiliation Unknown 80/05/23 1p.

8006270157 Responds to 800424 1tr re NC Gardner concerns about facility operation w/containment vented to atmosphere Containment bldg designed & constructed on basis that containment would be continuously ventilated NC Gardner 800410 1tr encl.  
DIRCKS, W J Office of the Executive Director for Operations 80/06/05 5pp

8006270181 Responds to 800429 request for info re M LeMiere inquiry about amount of nuclear waste disposed in State of MI Spent fuel from four operating MI reactors stored onsite NRC evaluated status of waste mgt in 1977 W/related FR excerpts  
DIRCKS, W J Office of the Executive Director for Operations 80/06/09 10pp

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactor Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 150pp

8006090151 Denies util 791029 request for exemption from fee requirements Fees collected to assure that nuclear plants constructed & operated w/reasonable assurance that public health & safety will not be endangered  
MILLER, W O License Fee Management Branch 80/05/15 1p

8006250141 Forwards NUREQ-0654, Vols I & II & NUREQ-0626 W/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/16 2pp

8006130122 Requests comments on NUREQ-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D O Division of Licensing 80/05/19 72pp

8006250395 Advises that licensing activities will be coordinated by W Paulson, due to reorganization of Ofc of Nuclear Reactor Regulation, effective 800428 Reorganization chart encl  
CRUTCHFIELD, D M Operating Reactors Branch 5, 80/06/02, 2pp

organization chart for Ofc of Nuclear Reactor Regulation, 00428 Distribution of functions encl  
of Nuclear Reactor Regulation, Director, 80/06/02,

8006270235 Advises that reorganization of Ofc of Nuclear Reactor Regulation became effective on 800428 Project manager, W Paulson, will coordinate licensing activities for facility Description of reorganization encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 34pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREQ-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Comments will be evaluated by NRC prior to final implementation W/o encl  
EISENHUT, D O Division of Licensing 80/06/05 22pp

8006260029 Forwards evaluation of SEP Topics II-1 A re exclusion area authority & control, II-1B re population distribution & II-1 C re potential hazards Evaluation will be basic input into integrated safety assessment unless mods required  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/06 20pp

8006170670 Notifies that util will comply w/addl TMI-2 accident requirements outlined in NRC 800507 1tr, w/exception of item I A 1.3, "Shift Manning " Util tabulation of requirements & interpretation of implementation schedule encl  
HOFFMAN, D P Consumers Power Co 80/06/12 6pp

8006250268 Forwards info re boiling of spent fuel pool & effect on storage facility Licensee analysis submitted on 800201 concludes that under worst conditions, stress is within design limits Changes to Response 4 encl  
HOFFMAN, D P Consumers Power Co 80/06/20 10pp

#### G Inspection reports, IE Bulletins & correspondence

8006200106 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 1p

8006120308 Forwards response to violations noted in IE Insp Rept 50-155/80-05 Details withheld (10CFR2 790)  
HOFFMAN, D P Consumers Power Co 80/06/09 1p

8006200356 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Review demonstrated that neither Model AH-90 nor NH-90 installed in safety-related sys  
HOFFMAN, D P Consumers Power Co 80/06/17 1p

#### R Periodic operating reports & related correspondence

8006110068 Forwards annual operating rept detailing facility changes, tests & experiments performed in 1979  
HOFFMAN, D P Consumers Power Co 80/06/06 1p

--8006110072 Annual operating rept detailing facility changes, tests & experiments performed in 1979  
\* Consumers Power Co 80/06/06 19pp

#### S Reportable occurrences, LERs & related correspondence

8006040300 Forwards LER 80-011/03L-0  
HOFFMAN, D P Consumers Power Co 80/05/30 1p

--8006040303 LER 80-011/03L-0 on 800501, during monthly gravity checks, cell 2 of battery for channel A of reactor depressurizing sys read below Tech Specs Cell did not respond adequately to equalizing charge Cause of failure unknown Cell replaced  
\* Consumers Power Co 80/05/30 1p

8006170515 Forwards LERs 80-014/03L-0, 80-015/03L-0 & 80-016/03L-0.  
HUSTON, R W Consumers Power Co 80/06/11 1p

--8006170527 LER 80-014/03L-0 on 800512, sensor channel D of reactor depressurizing sys was removed from svc to correct problem following intermittent automatic test circuit alarms Caused by setpoint drift Unit readjusted  
\* Consumers Power Co 80/06/11 1p

--8006170529 LER 80-015/03L-0 on 800515, sensor channel D of reactor depressurizing sys was removed from svc to correct problem following intermittent automatic test circuit alarms Caused by setpoint drift Unit readjusted  
\* Consumers Power Co 80/06/11 1p

--8006170534 LER 80-016/03L-0 on 800527, sensor channel D of reactor depressurizing sys was removed from svc to correct problem following intermittent automatic test circuit alarms Caused by setpoint drift Unit readjusted  
\* Consumers Power Co 80/06/11 1p

8006170706 Informs NRC of current plans re design deficiency concerning partial closure of ventilation isolation valves. Plans differ from those submitted as LER 79-28 & 80-13 on 7/12/26 & 800523, respectively.  
HOFFMAN, D P Consumers Power Co 80/06/13 2pp

8006270307 Informs NRC of mod to swing check valve operators to assure operability. Precautions & procedures will be implemented to reduce possibility of vacuum within containment. Public health & safety will not be jeopardized.  
HOFFMAN, D P Consumers Power Co 80/06/13 2pp

#### DOCKET 50-197 CORNELL UNIV RESEARCH REACTOR

P Operating license stage documents & correspondence

8006040167 Application to renew License R-80 for 20 yrs. Current license expires 800629. Licensee will forward complete application demonstrating that facility, components & sys can be safely operated over renewal period.  
COOK, W D Cornell Univ 80/05/27 1p

#### DOCKET 50-160 GEORGIA INST OF TECH RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

8006020421 Requests extension until 800625 to complete necessary changes for submittal of amended security plan. Implementation of plan would be accomplished within 30 days following NRC approval.  
RUSSELL, J L Georgia Institute of Technology 80/05/27 1p

8006250248 Forwards proposed physical security plan. Plan withheld (ref 10CFR2.790).  
KIRKLAND, R S Georgia Institute of Technology 80/06/23 1p

S Reportable occurrences, LERs & related correspondence

8006110118 Re on 800410, heavy-water temp recorder TRA-D1 was not recalibr after replacement of worn sliding contacts on scanner select switch. Cause not stated. Importance of recalibr emphasized to personnel.  
KIRKLAND, R S Georgia Institute of Technology 80/05/23 2pp

#### DOCKET 50-166 UNIV OF MARYLAND RESEARCH REACTOR

C Utility Environmental Report (ER), amends & correspondence

8006110339 EIA supporting renewal of DL.  
\* Maryland, Univ of 80/06/30 14pp

F Security, medical, emergency & fire protection plans

8006110232 Emergency plan.  
\* Maryland, Univ of 80/06/30 60pp

K Utility Final Safety Analysis Report (FSAR) & amends

8006110169 FSAR for MD Univ Training Reactor.  
\* Maryland, Univ of 80/06/11 200pp

8006110174 Chapter 1 of MD Univ Training Reactor FSAR: "Introduction & General Description of Facility".  
\* Maryland, Univ of 80/06/11 12pp

8006110180 Chapter 2 of MD Univ Training Reactor FSAR: "Site Characteristics".  
\* Maryland, Univ of 80/06/11 14pp

8006110186 Chapter 3 of MD Univ Training Reactor FSAR: "Reactor Facility".  
\* Maryland, Univ of 80/06/11 15pp

8006110190 Chapter 4 of MD Univ Training Reactor FSAR: "Reactor".  
\* Maryland, Univ of 80/06/11 40pp

8006110197 Chapter 5 of MD Univ Training Reactor FSAR: "Reactor Coolant & Purification Sys".  
\* Maryland, Univ of 80/06/11 10pp.

8006110201 Chapter 6 of MD Univ Training Reactor FSAR: "Experimental Facilities".  
\* Maryland, Univ of 80/06/11 13pp

8006110207 Chapter 7 of MD Univ Training Reactor FSAR: "Instrumentation & Control".  
\* Maryland, Univ of 80/06/11 51pp

8006110212 Chapter 8 of MD Univ Training Reactor FSAR: "Auxiliary Equipment".  
\* Maryland, Univ of 80/06/11 11pp

8006110213 Chapter 9 of MD Univ Training Reactor FSAR: "Radwaste Mgt".  
\* Maryland, Univ of 80/06/11 4pp

8006110216 Chapter 10 of MD Univ Training Reactor FSAR: "Conduct of Operation".  
\* Maryland, Univ of 80/06/11 19pp

8006110218 Chapter 11 of MD Univ Training Reactor FSAR: "Safety Analysis".  
\* Maryland, Univ of 80/06/11 14pp

P Operating license stage documents & correspondence

8006110159 Tech Specs for facility.  
\* Maryland, Univ of 80/06/30 54pp

V Operator Examinations

8006110195 "MD Univ Training Reactor Requalification Program".  
\* Maryland, Univ of 80/06/30 13pp

#### DOCKET 50-170 NATIONAL NAVAL MEDICAL CENTER

P Operating license stage documents & correspondence

8006020032 Forwards comments & suggested changes to Tech Specs.  
MILLER, J R Standardization & Special Projects Branch 80/05/12 26pp

#### DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

H General correspondence

8006170802 Discusses 800430 ltr to NRC expressing concern re arrangements for recent meeting at plant. Meetings between NRC & licensees are open to public in most cases. Public announcement was issued on 800331, well before meeting date.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/30 16pp

--8006170808 Provides statement for use of NRC review teams during public meetings while making site visits to assess emergency preparedness measures. On 7/12/07, President directed FEMA to take lead in offsite emergency planning & plan assessment.  
CAMM, F A Federal Emergency Management Agency 80/05/07 1p

8006270134 Responds to 800501 & 08 ltrs re R Schleif & H Walters concerns about arrangements made for recent meeting at facility. Public announcement was issued well in advance of meeting. H/public announcement & mailing list.  
DIRCKS, W J Office of the Executive Director for Operations 80/06/02 19pp

8006270152 Responds to 800506 ltr re arrangements made for recent meeting at facility. Public announcement was issued well in advance of meeting. Public announcement & mailing list encl.  
DIRCKS, W J Office of the Executive Director for Operations 80/06/03 16pp

--8006270155 Requests info re constituent inquiry about NRC notification of 800424 public meeting.  
MATHIAS, C H Senate 80/05/09 1p

I Financial information

8005190521 Forwards until "1979 Annual Financial Rept" & 1980 internal cash flow statements, as evidence of guarantee of payment of deferred premiums.  
BRADLEY, E J Philadelphia Electric Co. 80/05/15 7pp

## DOCKETED ITEMS

## U Congressional/Executive Correspondence

8006270141 Responds to 800424 ltr re arrangements made for recent meeting at facility Public announcement for meeting was issued 800331 Public announcement & mailing list for meeting encl  
DIRCKS, W J Office of the Executive Director for Operations 80/06/02 1pp

--8006270146 Expresses concern re arrangements for 800424 meeting at facility Adequate notice of meeting was not provided.  
SARBANES, P S Senate 80/04/24 1p

8006270147 Responds to 800506 ltr re arrangements made for recent meeting at facility Public announcement was issued well in advance of meeting Public announcement & mailing list encl  
DIRCKS, W J Office of the Executive Director for Operations 80/06/02 17pp

--8006270150 Comments on arrangements made for recent meeting at facility NRC should schedule another meeting to obtain further public comments & analyses on emergency response plan  
LDN9, C D House of Rep. Appropriations 80/05/06 3pp

8006020379 Forwards "Decommissioned Annual Rept, 1979"  
ALDEN, W M Philadelphia Electric Co 80/05/23 1p

--8006020385 "Decommissioned Annual Rept, 1979"  
ULLRICH, W T Philadelphia Electric Co 80/05/23 1p

## DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

## G Inspection reports, IE Bulletins &amp; correspondence

8006190049 Forwards IE Insp Rept 50-184/80-02 on 800326-28 No noncompliance noted Cover sheet only encl Rept withheld (ref 10CFR2 790)  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/04/24 2pp

--8006190075 IE Insp Rept 50-184/80-02 on 800326-28 No noncompliance noted Major areas inspected security plan, protection of SNM & security organization Cover sheet only Rept withheld (ref 10CFR2 790)  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch LADUN, R H Region 1, Philadelphia, Office of the Director 80/04/14 1p

## DOCKET 50-185 PLUM BROOK REACTOR - MOCK-UP

8006250353 Notification of 800617 meeting w/NASA Lewis Research Ctr in Bethesda, MD to discuss NASA application for authorization to dismantle Plum Brook test reactor & mockup reactor  
ERICKSON, P B Operating Reactors Branch 4 80/06/12 2pp

## DOCKET 50-186 UNIV OF MISSOURI RESEARCH REACTOR

## F Security, medical, emergency &amp; fire protection plans

8006300268 Ack receipt of 800529 ltr informing NRC of steps taken to address concerns identified in NRC 800506 ltr Response is satisfactory Refresher training program will be examined in depth during future insp  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/16 1p

--8006300275 Responds to NRC 800506 ltr re insp on 800326-27 Reg Guide 2 & has been reviewed & emergency plan will be written Facility emergency procedures have been issued w/1979 revisions included  
BRUGGER, R M Missouri, Univ of, Columbia 80/05/29 2pp

## G Inspection reports, IE Bulletins &amp; correspondence

8006160210 Forwards IE Insp Rept 50-186/80-02 on 800326-27 & 0421 No noncompliance noted  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/06, 2pp

--8006160215 IE Insp Rept 50-186/80-02 on 800326-27 & 0421 No noncompliance noted Major areas inspected emergency planning discussion & exam of drills conducted 1979-80  
GREER, R J, EBSIO, T H Region 3, Chicago, Office of the Director 80/04/28 7pp

8006300268 Ack receipt of 800529 ltr informing NRC of steps taken to address concerns identified in NRC 800506 ltr Response is satisfactory Refresher training program will be examined in depth during future insp  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/16 1p

--8006300275 Responds to NRC 800506 ltr re insp on 800326-27 Reg Guide 2 & has been reviewed & emergency plan will be written Facility emergency procedures have been issued w/1979 revisions included  
BRUGGER, R M Missouri, Univ of, Columbia 80/05/29 2pp

## S Reportable occurrences, LERs &amp; related correspondence

8006110137 RO on 800509, emergency generator failed to start when starting sequence was initiated by automatic weekly exerciser Caused by tripped starter motor Generator inspected & retested w/new starter motor  
MCKIBBEN, J C, BRUGGER, R M Missouri, Univ of, Columbia 80/06/02 2pp

8006110064 RO on 800516, w/reactor operating at full power in automatic mode, automatic regulating blade drive mechanism was discovered producing grinding noise Caused by worn spot on drive gear Regulating blade gear drive was replaced  
MCKIBBEN, J C, BRUGGER, R M Missouri, Univ of, Rolla 80/06/04 2pp

## DOCKET 50-192 UNIV. OF TEXAS RESEARCH REACTOR

## G Inspection reports, IE Bulletins &amp; correspondence

8006060118 Forwards IE Insp Rept 50-192/80-01 on 800416-18 No noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/04/25 2pp

--8006060121 IE Insp Rept 50-192/80-01 on 800416-18 No noncompliance noted Major areas inspected plant status, facility organization, surveillance testing, environ protection, emergency control & radiation control  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch SMITH, R Region 2, Atlanta, Office of the Director 80/04/25 5pp

## DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

## F Security, medical, emergency &amp; fire protection plans

8006230277 Forwards site security plan for low enriched matl No fees applicable Plan withheld (ref 10CFR2 790)  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/03/18 1p

## H General correspondence

8006200580 Forwards D Davis 800420 postcard expressing concern re state of repair of facility Requests NRC response DOE 800428 ltr to D Davis encl  
TURI, J A Energy, Dept of 80/04/28 4pp

8006240094 Responds to 800221 ltr to President Carter Decisive action needs to be taken to effectively use nuclear power to help give US added measure of energy independence & improve domestic economic situation  
WAHLQUIST, E J Energy, Dept of 80/05/07 4pp

8006260073 Responds to 800221 ltr to President Carter opposing facility & nuclear power in general Opposition is not consistent w/administration policy President Carter reaffirmed commitment to nuclear power after Kemeny Rept  
WAHLQUIST, E J Energy, Dept of 80/05/07 4pp

## P Operating license stage documents &amp; correspondence

8006200579 Responds to NRC 791210 request by providing confirmation that manipulator sleeve parts & other similar openings were sealed on 800103 Action provides addl protection against potential tornados.  
CLARK, J R Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/03/14 4pp

8006120257 Submits comments to aid in evaluation of environ impact of immobilizing high level wastes at facility Selection of final waste form prior to selection of repository site may not be consistent w/"sys approach" noted in IRO rept  
MALARO, J C High Level Waste Licensing Management Branch 80/04/29 2pp

8006200059 Ack receipt of Mar 1980 rept re insp & evaluation of NFB high level waste storage sys Expresses concern re manpower availability for milestones re completion of in-tank & annular space photographic insps  
HOUGHNEY, C J Advanced Fuel & Spent Fuel Licensing Branch 80/05/13 2pp

8006130110 Summary of 800416 meeting w/vendor in Silver Spring, MD re results of NRC analyses of effect of tornado generated missiles at West Valley site  
HAUGHNEY, C J Advanced Fuel & Spent Fuel Licensing Branch 80/05/13 4pp

8006130164 Summary of 800416 meeting w/NFB & NY State Energy R&D Authority in Silver Spring, MD re results of NRC analyses of effect of missiles at West Valley site  
HAUGHNEY, C J Advanced Fuel & Spent Fuel Licensing Branch 80/05/26 6pp

8006240597 Confirms 800606 telcon re SAR for proposed mod to plant SAR being forwarded under separate cover Requests return upon completion of research project  
HAUGHNEY, C J Advanced Fuel & Spent Fuel Licensing Branch 80/06/06 1p

#### G Inspection reports, IE Bulletins & correspondence

8006090078 Ack receipt of 800410 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-201/80-02  
MARTIN, W J Region 1, Philadelphia, Safeguards Branch 80/05/01 1p

--8006090081 Forwards IE Insp Rept 50-201/80-02 on 800128-31 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
MARTIN, W J Region 1, Philadelphia, Safeguards Branch 80/03/19 2pp

--8006090086 IE Insp Rept 50-201/80-02 on 800128-31 Noncompliance noted failure to maintain physical barrier to vital area in effective condition Details withheld (ref 10CFR2 790)  
DEVILIN, J W Region 1, Philadelphia, Safeguards Branch LADUN, R H Region 1, Philadelphia, Office of the Director 80/03/12 1p

8006190192 Ack receipt of 800515 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-201/80-03  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/21 1p

--8006190197 Responds to NRC 800423 ltr re violation noted in IE Insp Rept 50-201/80-03 Corrective actions employees cited have been scheduled for whole body counting  
DUCKWORTH, J P Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/05/15 2pp

--8006190201 Forwards IE Insp Rept 50-201/80-03 on 800326-28 & notice of violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/23 2pp

--8006190205 Notice of violation from insp on 800326-28  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/18 1p

--8006190208 IE Insp Rept 50-201/80-03 on 800326-28 Noncompliance noted. failure to perform whole body count for all radiation workers on annual basis  
CLEMONS, P Region 1, Philadelphia, Office of the Director KNAPP, P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/18 7pp

#### R Periodic operating reports & related correspondence

8006200573 Forwards results & flow measurements for Mar 1980 in accordance w/provisions of NPDES Permit NY00004973.  
DUCKWORTH, J P Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/04/03 6pp

8006230141 Forwards corrected Table 5-6, "Deer Sample Data," of Environ Rept 27 Contains results of reanalysis of deer harvested Nov 1979 & analytical results of second deer harvested Dec 1979  
DUCKWORTH, J P Nuclear Fuel Services, Inc (subs. of Getty Oil Co.) 80/04/21 1p.

--8006230144 Corrected Table 5-6, "Deer Sample Data," to Environ Rept 27  
\* Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/04/21 1p

8006230244 Forwards quarterly rept for Jan-Mar 1980  
DUCKWORTH, J P Nuclear Fuel Services, Inc, West Valley Reprocessing Plant 80/04/28 1p

--8006230247 Quarterly rept for Jan-Mar 1980  
\* Nuclear Fuel Services, Inc, West Valley Reprocessing Plant 80/04/28 12pp

#### DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D O Division of Licensing 80/05/22 73pp

8006020340 Advises that addl 90 days is required to respond to comments in NRC 800425 ltr re util 790923 guard training & qualification plan Addl time required to establish physical exercise program Response will be submitted by 800901  
BASKIN, K P Southern California Edison Co 80/05/23 1p

8006160213 Ack receipt of 791212 change in security plan Change does not decrease plan effectiveness  
CRUTCHFIELD, D H Operating Reactors Branch 5 80/04/02 2pp

#### G Adjudicatory correspondence

8006030461 Forwards mod of 800404 confirmatory order granting 800519 request for extension to complete requirements of order  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/05/23 2pp

--8006030464 Mod of 800404 confirmatory order granting extension until one wk prior to return to svc for completion of items re IE Bulletin 79-27 in 800404 order  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/05/23 2pp

8006090462 Responds to 800519 request for extension of deadline date for completion of items in 800404 order Mod to order granting request encl  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/05/23 3pp

--8006090466 Order extending shutdown to 800522 to permit insp of outstanding emergency procedure items prior to return to svc  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/05/23 2pp

#### H General correspondence

8006170137 Comments on decreased income from investment in util due to NRC attention to protesters rather than facts No lives have been lost resulting from nuclear power plant failures  
ELLIOTT, C P Affiliation Unknown 80/05/27 1p

#### P Operating license stage documents & correspondence

8006110009 Forwards "Responses to NRC Requirements Established to Date Following TMI Accident," in response to NRC 790913 request includes commitments to actions set forth in NUREG-0578  
DRAKE, J H Southern California Edison Co. 79/10/17 3pp

--8006110013 "Responses to NRC Requirements Established to Date Following TMI Accident"  
\* Southern California Edison Co 79/10/31 66pp

8006090165 Forwards addl TMI-2 related requirements to operating reactors, Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 180pp

## DOCKETED ITEMS

8006060567 Forwards Amend 4B to License DPR-13 & notice of issuance & availability  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/16 3pp

--8006060573 Amend 4B to License DPR-13, reducing data retrieval rate for temp recording sys, exempting continuous temp recording requirement & requiring 80% data retrieval rate for failure repts  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/16 4pp

--8006060576 Notice of issuance & availability of Amend 4B to License DPR-13  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/16 2pp

8006230158 Forwards NUREG-0654, Vol 1 & II & NUREG-0611 w/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/16 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D O Division of Licensing 80/05/19 72pp

8006030295 Discusses open items re implementation of Category A Lessons Learned Task Force requirements per NRC 800502 request Open items involve instrumentation for inadequate core cooling, post-accident sampling & reactor cooling sys venting  
BASKIN, K P Southern California Edison Co 80/05/22 4pp

8006020547 Responds to 800110 ltrs re environ radiological sampling program being conducted at facilities Disagrees w/Marine Review Committee allegations that program is inadequate Forwards detailed responses to Marine Review Committee reft  
BENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/23 2pp

--8006020554 "Detailed Responses to Marine Review Committee Rept "  
\* Radiological Assessment Branch 80/05/23 13pp

--8006020559 "Radiological Effluent Tech Specs for PWRs "  
\* Commission NUREG-0472 80/02/01 80pp

--8006020566 Informs NRC that CA Coastal Commission found program for monitoring radiological discharges from facilities to be grossly inadequate Requests that NRC work w/Southern CA Edison to correct deficiencies in monitoring program  
FISCHER, M L California, State of 80/01/10 1p

8006030373 Forwards results of investigation of anchorage of safety-related electrical equipment  
BASKIN, K P Southern California Edison Co 80/05/23 6pp

8006030439 Responds to NRC 800417 ltr requesting addl info re SEP Topic VI-4 Containment isolation sys is being modified during current refueling outage Info will be provided by 800609  
BASKIN, K P Southern California Edison Co 80/05/23 1p

8006110431 Forwards requests for addl info for review of FSAR Approval of CENPD-17B re methods for determining fuel assembly loads has been suspended pending receipt of addl info from C-E  
ECKWENCER, A Licensing Branch 3 80/05/23 12pp

8006170221 Notifies that Project Manager T Hambach is coordinating licensing activities as result of reorganization within Ofc of Nuclear Reactor Regulation Description of new organization encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 32pp

8006300230 Forwards request for addl info re SEP Topic VI-4, containment purge & venting Response requested within 30 days  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/12 4pp

8006190584 Discusses completed review of NRC 800507 ltr forwarding five addl items resulting from post-TMI reviews Forwards commitments to meet implementation requirements for Items 1-5  
BASKIN, K P Southern California Edison Co 80/06/13 7pp

8006200464 Forwards info re environ qualification of safety-related electrical equipment per NRC 800306 & 28 requests Info identified not available for inclusion in submittal will be provided in appropriate revisions  
BASKIN, K P Southern California Edison Co. 80/06/18 54pp

## G Inspection Reports, IE Bulletins &amp; correspondence

8006200056 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/05/28 1p

8006180295 Ack receipt of 800513 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/80-09  
CREWES, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/06/02 1p

--8006180301 Responds to NRC 800421 ltr re violations noted in IE Insp Rept 50-206/80-09 Corrective actions emergency operating instruction B-3-5 34 revised & training for operators conducted  
PAPAY, L T Southern California Edison Co 80/05/13 5pp

--8006180305 Forwards IE Insp Rept 50-206/80-09 on 800301-0404 & notice of violation  
CREWES, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/04/21 2pp

--8006180310 Notice of violation from insp on 800301-0404  
\* Region 5, San Francisco, Office of the Director 80/04/16 2pp

--8006180314 IE Insp Rept 50-206/80-09 on 800301-0404 Noncompliance noted failure to follow emergency procedure & operation outside limiting condition for operation  
FAULKENDER, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch MILLER, L Region 5, San Francisco, Office of the Director 80/04/16 12pp

8006190497 Submits results of Westinghouse ultrasonic insp of low pressure turbine discs during Spring 1980 refueling outage Disc 5 displayed tangential asm indication in bore area at balance hole 13 turbine to be returned to normal operation  
BASKIN, K P Southern California Edison Co 80/06/09 1p

8006270194 Forwards results of steam generator insps  
BASKIN, K P Southern California Edison Co 80/06/24 4pp

## R Periodic operating reports &amp; related correspondence

8006160011 Forwards monthly operating rept for May 1980  
CURRAN, J M Southern California Edison Co 80/06/09 1p

--8006160013 Monthly operating rept for May 1980  
JQY, J M Southern California Edison Co 80/06/09 5pp

## S Reportable occurrences, LERs &amp; related correspondence

8006060297 Forwards LER 80-019/01T-0  
OTTOSON, H L Southern California Edison Co 80/05/22 2pp

--8006060307 LER 80-019/01T-0 on 800510, during insp re IE Bulletin 79-14, U-bolt support missing on RHR cooling water return line Subsequent analysis showed seismic stresses excessive w/o support New support installed 800510  
CURRAN, J M Southern California Edison Co 80/05/22 1p

8006030430 Forwards LER 80-020/01T-0  
OTTOSON, H L Southern California Edison Co 80/05/28 2pp

--8006030438 LER 80-020/01T-0 on 800513, two failed hydraulic shock & swell suppressors found during functional testing performance Caused by operator error & excessive hydraulic fluid leakage, leading to abnormal wear  
CURRAN, J M Southern California Edison Co 80/05/28 1p

8006030420 Forwards LER 80-024/01T-0  
OTTOSON, H L Southern California Edison Co 80/05/29 2pp

--8006030434 LER 80-024/01T-0 on 800516, while performing radiographic exams of selected main steam lines inside containment, four welds were found w/indications consisting of slag inclusions, porosity &/or lack of penetration  
CURRAN, J M Southern California Edison Co 80/05/29 1p

8006030513 Forwards LER 80-021/01T-0  
OTTOSON, H L Southern California Edison Co 80/05/29 2pp

# DOCKETED ITEMS

21

--8006030917 LER 80-021/01T-0 on 800515, while conducting visual examinations of feedwater sys per IE Bulletin 79-13, three deficient supports were identified. Caused by broken rod hanger clamp & deformed guide Supports will be repaired  
CURRAN, J M Southern California Edison Co 80/05/29 1p

8006180099 Comments on AQ rept to Congress for first quarter CY80  
Suggests change of wording re saltwater cooling sys pumps  
MICHELBON, C Director's Office 80/06/04 1p

8006120286 Forwards LER 80-025/99X-0  
OTTOSON, H L Southern California Edison Co 80/06/06 2pp

--8006120290 LER 80-025/99X-0 on 800505, during dye penetrant insp of reactor coolant pump flywheel bores in refueling outage, linear indications found in welds Cause unstated Welds in bore of flywheels installed to prevent relative motion  
CURRAN, J M Southern California Edison Co 80/06/06 1p

8006200024 Final Part 21 rept re mixed heat of steel supplied by US  
Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp , Tube Turns Div 80/06/06 3pp

8006130210 Forwards LER 80-026/01T-0 & rept re automatic initiation of auxiliary feedwater sys, per 800513 meeting w/NRC  
BASKIN, K P Southern California Edison Co 80/06/10 3pp

--8006130218 LER 80-026/01T-0 on 800609, preliminary results of main steam line break accident scenarios to determine containment response required corrective actions to reduce calculated peak containment pressures Rept re 800513 meeting encl  
CURRAN, J M Southern California Edison Co 80/06/09 48pp

8006230313 Forwards LER 80-023/03L-0  
OTTOSON, H L Southern California Edison Co 80/06/18 2pp

--8006230323 LER 80-023/03L-0 on 800523, during refueling outage, flaw detected extending below min wall thickness in heat exchanger E-20D Caused by improper clearance of previously repaired flaw Flaw repaired  
CURRAN, J M Southern California Edison Co 80/06/18 1p

## DOCKET 80-208 COLUMBIA UNIV RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

8006090352 Notifies that univ lacks security plans bringing physical protection to level consistent w/current rules & regulations Since no SNM or SSNM is associated w/license, measures for physical protection were not initiated  
LORIO, P M Columbia Univ 80/05/30 1p

## DOCKET 80-213 HADDAM NECK PLANT

F Security, medical, emergency & fire protection plans

8006060426 Forwards request for addl info re facilities' emergency plans Plans should be evaluated against NUREG-0654 & encl comments by 800630  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/12 36pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 80.4B & App R to 10CFR50 & is expected to be published in FR by end of May.  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800517 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006060367 Submits info to reaffirm adequacy of current fire protection plans to fulfill SER commitments. One oversize drawing encl  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W G Connecticut Yankee Atomic Power Co 80/05/29 8pp

## P Operating license stage documents & correspondence

8006200571 Requests encl emergency change to route approved by NRC 800331 ltr Change necessary due to portion of route being closed for maint. Encl withheld (ref 10CFR2 790).  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/04/21 1p.

8006050486 Advises that 800421 request for change in spent fuel route has been reviewed & approved Pages describing detour route for "Spent Fuel Route Survey" insertion withheld (ref 10CFR2 790)  
MCCORKLE, G W Physical Security Licensing Branch 80/04/23 1p

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006250180 Forwards NUREG-0654, Vol I & II & NUREG-0611 W/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/16 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Lou Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006020203 Application to amend License DPR-65 by incorporating revisions to Tech Specs for Millstone 2 in response to NRC 800410 request Proposed changes are necessary for safe operation of Facility Millstone 2 is only unit w/Tech Specs  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/21 3pp

--8006020211 Proposed revisions to Tech Specs for Millstone 2, incorporating requirements of NRC 800410 ltr to all power reactor licensees  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/31 7pp

8006110237 Forwards "Environ Qualification of Electrical Equipment" in response to NRC requests Responds to five items identified in NRC 800306 ltr containing environ qualification program schedule Component worksheets encl  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/06/02 204pp

8006190402 Notifies that licensing activities are being coordinated by R Caruso, due to reorganization of Ofc of Nuclear Reactor Regulation Forwards description of reorganization  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 35pp

8006130329 Reconfirms that all possible boron dilution paths evaluated in response to NRC 800423 ltr Worst case allows 31.5 minutes to recognize & terminate dilution flow  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/06/04 2pp

8006130316 Notifies that info re transient & accident analysis is provided by HCAP-7691, in response to NRC 791030 ltr NRC 800317 requests conflict w/verbal agreement re scope of NUREG-0578 Requirement 2.1.9(c) No further action planned  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/06/06 2pp

8006190457 Forwards info re five addl TMI-2 related requirements applying to operating reactors per 800507 request Integrated assessment of collective impact of all requirements should be conducted  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W G Connecticut Yankee Atomic Power Co 80/06/10 30pp

8006200456 Responds to open items noted in NRC 800117 ltr re requirements for auxiliary feedwater sys Each feedwater train will have two operators verifying proper valve alignment New level instrumentation sys installed by 810101  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/06/10 2pp

8006270198 Responds to 800418 questions re SEP Topic XV-16, radiological consequences of small lines carrying primary coolant outside containment No completely sealed areas exist where break might occur  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/06/20 4pp

8006300383 Responds to NRC 800214 ltr re request for SEP references to docketed info Addresses topic number, title & listing of references identified to date List does not reflect exhaustive review of docketed correspondence  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/23 14pp

## DOCKETED ITEMS

G Inspection reports, IE Bulletins & correspondence

B006090191 Forwards IE Investigation Rept 50-293/80-12 on B00305-07 & 19-20, in response to allegations re illegal shipments of spent fuel  
MARTIN, W Q Region 1, Philadelphia, Safeguards Branch 10/04/18 1p

--B006090196 IE Investigation Rept 50-293/80-12 on B00305-07 & 19-20 No noncompliance noted Major areas inspected examination of pertinent documents & records & physical inventory of all fuel assemblies  
KEHOE, D. ROBERTS, K Region 1, Philadelphia, Office of the Director JOYNER, J H Region 1, Philadelphia, Safeguards Branch 80/04/16 12pp

B006240017 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol control sys holdup tanks Review determined adequate vacuum protection exists on those sys for which tank damage could occur  
COUNSILL, W Q Connecticut Yankee Atomic Power Co 80/05/21 4pp

B006240611 Ack receipt of B00508 ltr informing NRC of incorrect statements made in IE Insp Rept 50-293/80-12 Corrected pages encl W/o encl  
MARTIN, W Q Region 1, Philadelphia, Safeguards Branch 80/05/22 1p

--B006240617 Responds to NRC B00418 ltr Northeast Nuclear Energy Co incorrectly identified as util licensed to operate Haddam Neck Plant  
COUNSILL, W Q, SWITZER, D C Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/05/08 2pp

B006090405 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director 80/05/28 1p

R Periodic operating reports & related correspondence

B006170526 Forwards monthly operating rept for May 1980  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/06/12 1p

--B006170528 Monthly operating rept for May 1980  
\* Connecticut Yankee Atomic Power Co 80/06/06 10pp

S Reportable occurrences, LERs & related correspondence

B006120270 RD while performing leak rate testing, 6La acceptance criteria exceeded Cause not stated Followup rept will be provided within 14 days  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/05/17 1p

B006240297 Forwards ETS/NR/50-213/80-04  
GRAVES, R H Connecticut Yankee Atomic Power Co. 80/05/28 1p

--B006240301 ETS/NR/50-213/80-04 during first quarter 1980, tritium activity level in water exceeded ETS limit Caused by high release of radioactive liquid discharge prior to refueling shutdown Reporting requirements revised  
\* Connecticut Yankee Atomic Power Co 80/05/28 2pp.

B006030510 Forwards LER 80-009/01T-0  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/05/30. 1p

--B006030518 LER 80-009/01T-0 on B00516, while performing local leak rate testing, leakage rate exceeded Tech Spec limits Caused by failure of component cooling water check valve due to warped seating surface Surfaces reworked  
THOMAS, R H Connecticut Yankee Atomic Power Co 80/05/30. 1p

B006130270 RD during eddy current testing of steam generators 1 & 2, two tubes in steam generator 2 exceeded plugging limit of 50% wall degradation Addl insp performed & no further defects discovered  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/06/05 1p

B006120375 RD 50-213/80-05 on B00528, while venting vol control tank to waste gas sys, unplanned release of Xe-133 occurred Caused by inadequate capacity in waste gas tank to handle vol control tank vent Study of vol control vent design initiated  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/06/06 2pp

B006300420 RD 80-10/IP on B00621, while performing reviews of Category I, five seismic type supports found missing from two separate high pressure safety injection lines Three addl supports found jeopardizing sys operability Supports to be replaced  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/06/23 1p

DOCKET 80-219 OYSTER CREEK NUCLEAR POWER PLANT

B006300441 Forwards Endorsements 54 & 55 to MAELU Policy MF-44  
GERETY, H F General Public Utilities - GPU Service Corp 80/06/23 3pp

F Security, medical, emergency & fire protection plans

B006040128 Forwards comments re B00817 submittal of guard training & qualification plan Response requested within 30 days  
Comments withheld (ref 10CFR2 790)  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/07 2pp

B006190073 Responds to B00516 telcon re NRC concerns for emergency readiness at facility Lists action to be undertaken & completed by end of current outage  
GRIER, D H Region 1, Philadelphia, Office of the Director 80/05/16 2pp

B006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

B006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC B00319 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

B006090249 Forwards Revision 1 to safeguards contingency plan Plan withheld (ref 10CFR2 790)  
FINFROCK, I R Jersey Central Power & Light Co 80/06/03 1p

B006300356 Notifies that revised security officer training & qualification plan will be submitted by B00630 in response to NRC request received on B00519  
FINFROCK, I R Jersey Central Power & Light Co 80/06/23 1p

H General correspondence

B006120508 Forwards Ocean County, NJ Freshholder, RA Gasser, B00508 mailgram expressing concerns re adequacy of repairs being made at facility NRC should directly contact county officials w/response  
HUGHES, W J House of Rep 80/05/14 2pp

B006300691 Responds to B00508 mailgram to Congressman Hughes re adequacy of spray sparger repairs Repairs evaluated in encl safety evaluation to Amend 47 to License DPR-16 W/o encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/23 4pp

--B006300693 Forwards RA Gasser B00508 mailgram re adequacy of spray sparger repairs, For response  
HUGHES, W J House of Rep 80/05/14 3pp

J Insurance & indemnity information

B006240498 Forwards Endorsements 68, 69 & 70 to NELIA policy NF-164  
GERETY, H F General Public Utilities - GPU Service Corp 80/06/19 4pp

P Operating license stage documents & correspondence

B006020586 Advises that 791004 proposal for spent reactor fuel shipment route meets requirements of 10CFR73 37 w/exception of areas covered by enclosed replacements Encls withheld (ref 10CFR2 790)  
MCCORMACK, Q W Physical Security Licensing Branch 80/04/16 2pp

B006090165 Forwards addl TMI-2 related requirements to operating reactor's Licensee requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing. 80/05/07 150pp

# DOCKETED ITEMS

23

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006250037 Forwards NUREG-0654, Vol I & II & NUREG-0626 for info w/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/16 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030009 Forwards Tech Spec Change Request B6 for License DPR-16 Class II fee encl  
FINFROCK, I R Jersey Central Power & Light Co 80/05/22 1p

--8006030012 Application for Tech Spec Change Request B6 for License DPR-16 Certificate of Bvc & util 800522 ltr to Lacey Township encl  
FINFROCK, I R Jersey Central Power & Light Co 80/05/22 3pp

--8006030014 Tech Spec Change Request B6 revising Section 1.1 definition of "operable" & adding Section 3 re general limiting conditions for operation  
\* Jersey Central Power & Light Co 80/05/22 6pp

8006090335 Responds to NRC 800214 ltr requesting docketed info re certain BEP topics  
NAGAL, Y Jersey Central Power & Light Co 80/06/02 2pp

8006230263 Notifies that facility licensing activities are being coordinated by W Paulson, due to reorganization of Ofc of Nuclear Reactor Regulation Forwards description of reorganization  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 35pp

8006190604 Forwards addl info re BEP Topic III-6, "Seismic Design Consideration," in response to NRC request JA Blume & Associates, "Seismic Reanalysis of Buried Emergency Bvc Water Lines," encl  
NAGAL, Y Jersey Central Power & Light Co 80/06/03 7pp

--8006190612 "Seismic Reanalysis of Buried Emergency Bvc Water Lines" \* John A. Blume & Associates, Engineers (subs URB Corp) 79/12/19 16pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Comments will be evaluated by NRC prior to final implementation w/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006170496 Submits further info re implementation of NUREG-0578 Description of upgrade of containment vent & nitrogen purge sys, results of release pathways design review & info re plant shielding review encl  
FINFROCK, I R Jersey Central Power & Light Co 80/06/10 13pp

8006180423 Requests permission to complete mods during 1981 fall outage beginning no later than 8/11/80 Encl list of mods completed Plant-unique test on safety relief valve discharge device & vacuum breakers performed Four-month extension justified.  
FINFROCK, I R Jersey Central Power & Light Co 80/06/11 2pp

## G Inspection reports, IE Bulletins & correspondence

8006020176 Forwards IE Insp Rept 50-219/80-09 on 800311-14 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/09 2pp

--8006020180 IE Insp Rept 50-219/80-09 on 800311-14, No noncompliance noted Major areas inspected inservice insp data review meeting, plant tour & followup on regional request.  
KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, BRIGGS, L J, HALTON, O Region 1, Philadelphia, Office of the Director 80/04/04 6pp

8006200090 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time," No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/04/18 1p

8006020467 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" Review of valve list indicates that no AH-90 or NH-90 series hydramotor valve actuators are used in any safety/nonsafety-related sys at facility  
ROSS, D A Jersey Central Power & Light Co 80/05/09 1p

8006270403 Forwards IE Insp Rept 50-219/80-14 on 800418 No noncompliance noted  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/12 2pp

--8006270406 IE Insp Rept 50-219/80-14 on 800418 No noncompliance noted Major areas inspected status of radiation protection commitments  
KNAPP, P J, NIMITZ, R L Region 1, Philadelphia, Office of the Director 80/05/09 36pp

8006190148 Forwards IE Mgt Meeting Rept 50-219/80-18 on 800429  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/23 2pp

--8006190153 IE Mgt Meeting Rept 50-219/80-18 Areas discussed licensee corrective actions arising from insp findings, radiation protection concerns resulting from recent insp & actions to improve overall mgt controls  
BRIGGS, L E, KNAPP, P J Region 1, Philadelphia, Office of the Director, KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/20 8pp

8006250007 Ack receipt of 800505 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-219/80-12 Ltr withheld (ref 10CFR2 790)  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/05/27 1p

--8006250013 Forwards IE Insp Rept 50-219/80-12 on 800325-28 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/04/16 2pp

--8006250017 IE Insp Rept 50-219/80-12 on 800325-28 Noncompliance noted failure to follow Procedure 1002.3, SNM inventory Details withheld (ref 10CFR2 790)  
JOYNER, J H, SUMMERS, R Region 1, Philadelphia, Safeguards Branch 80/04/14 1p

8006270084 Forwards IE Insp Rept 50-219/79-25  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/05 1p

--8006270090 IE Insp Rept 50-219/79-25 re 800605 mgt meeting to discuss NRC concerns resulting from Radiation Protection Insp 50-219/79-07 Discussed licensee immediate corrective actions & long-term plans  
NIMITZ, R L Region 1, Philadelphia, Office of the Director, SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/27 22pp

## R Periodic operating reports & related correspondence

8006200455 Forwards monthly operating rept for May 1980  
ROSS, D A Jersey Central Power & Light Co 80/06/13 1p

--8006200458 Monthly operating rept for May 1980  
MCCLAIN, C M Jersey Central Power & Light Co 80/06/04 10pp

## B Reportable occurrences, LERs & related correspondence

8006060156 Forwards RO 80-17-1P re possibility of removal of more than one control rod w/surrounding fuel  
CARROLL, J T Jersey Central Power & Light Co 80/05/16 1p

--8006060163 RO 80-17-1P on 800516, during refueling shutdown, control rod interference checks revealed that rod block bypass jumpers were not removed during control blade replacement, resulting in possible removal of control rods w/surrounding fuel  
PICKESSEN, K O, MOLNAR, J Jersey Central Power & Light Co 80/05/16 2pp

8006040337 PND-I-80-082, on 800521, one worker received 2-inch contaminated cut measured at 80 counts per minute Worker treated medically State of NJ notified No press releases planned  
NIMITZ, R, KNAPP, P, CAPITON, D Region 1, Philadelphia, Office of the Director 80/05/22 1p

8006030444 Forwards LER 80-016/01T-0  
ROSS, D A Jersey Central Power & Light Co 80/05/23 1p

## DOCKETED ITEMS

--8006030450 LER 80-016/01T-0 on 800512,util recognized that 800420 discovery of defective pressure switch,P&L D,constituted immediate rept Caused by coked teflon actuator Switch removed & will be replaced  
ROSS,D A Jersey Central Power & Light Co 80/05/23 3pp

8006060419 Forwards LER 80-017/01T-0  
ROSS,D A Jersey Central Power & Light Co - 80/05/30 1p

--8006060424 LER 80-017/01T-0 on 800516,while performing control rod interference checks,green-green rod position indication remained illuminated while withdrawing rod 10-23 Caused by operator & procedure in bypass & component failure  
ROSS,D A Jersey Central Power & Light Co 80/05/30 3pp

8006160018 Forwards LER 80-018/03L-0  
FINFROCK,I R Jersey Central Power & Light Co 80/06/05 1p

--8006160021 LER 80-018/03L-0 on 800507,during monthly surveillance testing of reactor high pressure scram sensors,RE03D found to be less conservative than specified Caused by sensor repeatability Sensor reset  
ROSS,D A Jersey Central Power & Light Co 80/06/05 3pp

8006160050 Forwards revised LER 80-001/01T-1  
FINFROCK,T R Jersey Central Power & Light Co 80/06/05 1p

--8006160055 Revised LER 80-001/01T-1 on 800105,while performing electronic relief valve operability test, valve failed to open Caused by improper staking of grub screw during assembly Retainer ring replaced  
ROSS,D A Jersey Central Power & Light Co 80/06/05 4pp

8006160080 Forwards revised LER 80-002/03L-1  
FINFROCK,I R Jersey Central Power & Light Co 80/06/05 1p

--8006160086 Revised LER 80-002/03L-1 on 800116,during fuel bundle clip insp prior to fuel "sipping," fuel bundle UDS-023 was misoriented & not properly seated in core cell Caused by personnel error & inadequate procedures Procedures revised  
ROSS,D A Jersey Central Power & Light Co 80/06/05 4pp

8006120294 Forwards RO 50-219/80-20-1P  
CARROLL,J T Jersey Central Power & Light Co 80/06/06 1p

--8006120297 RO 50-219/80-20-1P on 800605, following insp of fire barrier, several penetrations found in degraded condition Caused by delay in performing further fire watches attributed to personnel error Fire watch being conducted  
QUINTENZ,T E Jersey Central Power & Light Co 80/06/06 2pp

8006190453 RO on 800502,during routine surveillance testing of isolation condenser initiation pressure switches, false high pressure signal caused reactor scram Caused by opening of gauge valve Mod performed on instrument line  
FINFROCK,I R Jersey Central Power & Light Co 80/06/16 2pp

8006240497 Forwards updated LER 80-013/01T-1  
ROSS,D A Carolina Power & Light Co 80/06/16 1p

--8006240502 Updated LER 80-013/01T-1 on 800309, fire suppression water sys removed from svc to replace diesel pump 1-1 discharge valve V-9-4, due to crack in valve body Caused by excessive stress between flange & valve due to increased vibration  
ROSS,D A Carolina Power & Light Co 80/06/16 2pp

8006260185 Forwards LER 80-019/03L-0  
ROSS,D A Jersey Central Power & Light Co 80/06/17 1p

--8006260187 LER 80-019/43L-0 on 800517,during leak rate reduction program, set pressures for two core spray sys relief valves were found to be incorrect Caused by component failure Setpoints for relief valves reset  
ROSS,D A Jersey Central Power & Light Co 80/06/17 3pp

8006260171 Forwards LER 80-020/01T-0  
ROSS,D A Jersey Central Power & Light Co 80/06/18 1p

--8006260172 LER 80-020/01T-0 on 800605, following insp of fire barriers protecting safety-related areas, several penetrations found in degraded condition Caused by deficiencies in installation specs & personnel error re delay in establishing watches  
ROSS,D A Jersey Central Power & Light Co 80/06/18 3pp

8006270299 Forwards revised LER 79-026/03L-1  
ROSS,D A Jersey Central Power & Light Co 80/06/20 1p

--8006270303 Revised LER 79-026/03L-1 on 790807, while excavating to make repairs on equipment drain tank line, leak discovered in laundry tank discharge pipe Apparently caused by component failure Line repaired  
ROSS,D A Jersey Central Power & Light Co 80/06/20 3pp

8006300474 Forwards LER 80-010/03L-1  
ROSS,D A Jersey Central Power & Light Co 80/06/20 1p

--8006300477 LER 80-010/03L-1 on 790417, excavation was started to repair leak near inside penetration within pipe tunnel Activity was detected in soil near DEDT line DEDT line rerouted on 800316 Line will be repaired  
ROSS,D A Jersey Central Power & Light Co 80/06/20 3pp

8006300472 Forwards LER 80-023/03L-0  
FINFROCK,I R Jersey Central Power & Light Co 80/06/23 1p

--8006300482 LER 80-023/03L-0 on 800523, prior to inservice insp reactor vessel hydro testing revealed that electronic relief valve high pressure sensor IAB3B exceeded Tech Spec setpoint On 800531, sensor IAB3F found to exceed setpoint  
ROSS,D A Jersey Central Power & Light Co 80/06/23 3pp

#### DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT,D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 1tr Page 14a not encl  
EISENHUT,D G Division of Licensing 80/05/22 73pp

8006190039 Requests participation in NRC study of people-related problems in nuclear safeguards Involves collection of data on licensee security forces & practices, including visit to facility to interview security mgt personnel  
IPPDLLTD,T A Operating Reactors Branch 2 80/06/03 2pp

8006190475 Forwards sys description & drawings for proposed sprinkler protection of cable trays, in response to NRC 790726 1tr Concurrence requested by 800715 Drawings available in Central Files only  
DISE,D P Niagara Mohawk Power Corp 80/06/10 1p

##### J Insurance & indemnity information

8006110241 Forwards Endorsement 70 to NELIA Policy NF-161  
RUSHMORE,J W Niagara Mohawk Power Corp 80/06/04 2pp

8006110253 Forwards Endorsement 59 to MAELU Policy MF-46  
RUSHMORE,J W Niagara Mohawk Power Corp 80/06/04 2pp

##### P Operating license stage documents & correspondence

8006030590 Responds to NRC request for info re plans to shut down margin testing & examinations of highly exposed control blades Shutdown test performed in Spring 1979 Similar test to be performed during failure cycles  
LEMPGES,T E Niagara Mohawk Power Corp 80/05/02 2pp

8006090165 Forwards addl TH1-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT,D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES,C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl.  
EISENHUT,D G Division of Licensing 80/05/19 72pp

8006030471 Forwards containment vent & purge sys info & drawings, in response to NRC 800428 ltr Drawings available in Central Files only  
RHODE, G K Niagara Mohawk Power Corp 80/05/29 2pp

8006060384 Responds to 800215 & 0509 requests for review of plant geotechnical investigations Util should evaluate safety implications of crack in reactor bldg north wall  
WILKINSON, T A Army, Dept of, Corps of Engineers 80/05/30 2pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Comments will be evaluated by NRC prior to final implementation H/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006300305 Forwards response to NRC 800516 request for info re turbine discs Info demonstrates that continued operation does not present undue safety hazard to public  
DISE, D P Niagara Mohawk Power Corp 80/06/19 7pp

8006270289 Forwards final results of plant shielding design review required by NUREG-0578, Recommendation 2.1.6.b Includes plant radiation zone maps, components/sys subj to excessive radiation damage from TID sources & description of mods  
DISE, D P Niagara Mohawk Power Corp 80/06/20 13pp

8006300378 Forwards table outlining position re commitment to requirements & schedules of five addl TMI-related items, in response to NRC 800507 request Requests NRC acceptance criteria for response, to ensure timely implementation  
DISE, D P Niagara Mohawk Power Corp 80/06/20 12pp

#### Q Inspection reports, IE Bulletins & correspondence

8006230330 Forwards waste packaging insp rept on 800313-14 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/07 2pp

--8006230341 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected licensee-shipper vehicles inspected for compliance w/ DOT & NRC regulations including shipping paper & DOT placarding requirement  
POTTER, J P, BROWN, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 4pp

8006020264 Forwards IE Insp Rept 50-220/80-0P on 800303-07 No noncompliance noted  
BRUNNER, F J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/11 2pp

--8006020266 IE Insp Rept 50-220/80-0P on 800303-07 No noncompliance noted Major areas inspected small break LOCA procedures & training, verification of as-built piping sys & isolation condenser piping supports  
KISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch DAUNACK, W, JOHNSON, J Region 1, Philadelphia, Office of the Director 80/04/10 9pp

8006200089 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/04/18 1p

8006190222 Forwards Waste Packaging Insp Rept 80-03 on 800313-14 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006190230 Waste Packaging Insp Rept 80-03 on 800313-14 No noncompliance noted Major areas inspected compliance w/ NRC & DOT regulations, including shipping paper, placarding & radiation levels  
POTTER, J P, BROWN, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 6pp

8006030058 Responds to IF Bulletin 79-14 re seismic analysis for safety-related piping Insp of all areas, including inside drywell completed Evaluation & review resulted in 140 restraint mods  
LEMPGES, T E Niagara Mohawk Power Corp 80/04/30 3pp

8006020462 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " All safety-related equipment remains in emergency mode upon reset of engineered safety feature actuation signal  
LEMPGES, T E Niagara Mohawk Power Corp 80/05/12 3pp

8006120358 Informs of improvement in schedule of work being performed by OE re remaining requests contained in IE Bulletin 79-018 Plans to provide aforementioned response by 801231 instead of 810331  
LEMPGES, T E Niagara Mohawk Power Corp 80/05/13 1p

8006200577 Discusses results of recent ultrasonic insps of OE low pressure turbines Some indications of cracks in keyway have been discovered at three plants Requests info re turbine discs to determine underlying reasons for cracking  
IPPOLITO, T A Operating Reactors Branch 2 80/05/16 3pp

8006020046 Forwards "Evaluation of Licensee's Responses to IE Bulletin 79-08, Niagara Mohawk Power Corp, Nine Mile Point Nuclear Station, Unit 1 " Util has met requirements of bulletin  
IPPOLITO, T A Operating Reactors Branch 2 80/05/21 23pp

8006300271 Supplements 800430 response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Two restraints in containment spray raw water sys were modified to be consistent w/ original design  
LEMPGES, T E Niagara Mohawk Power Corp 80/06/02 1p

8006300265 Responds to items of noncompliance noted in IE Insp Rept 50-220/80-04 Corrective actions Instruction Procedure 01-18 has been written APN-2 will be revised to describe current maint organization  
LEMPGES, T E Niagara Mohawk Power Corp 80/06/23 1p

#### R Periodic operating reports & related correspondence

8006110171 Forwards monthly operating rept for May 1980  
LEMPGES, T E Niagara Mohawk Power Corp 80/06/06 1p

--8006110176 Monthly operating rept for May 1980  
\* Niagara Mohawk Power Corp 80/06/03 4pp

#### S Reportable occurrences, LERs & related correspondence

8006090360 Forwards LER 80-010/03L-0  
LEMPGES, T E Niagara Mohawk Power Corp 80/06/03 1p

--8006090362 LER 80-010/03L-0 on 800528, while performing valve checks, operator discovered cardex tank pressure below Tech Spec limits Caused by delivery of too low temp carbon dioxide by supplier Low pressure alarm connected  
FALISE, H J Niagara Mohawk Power Corp 80/06/03 1p

8006090370 Forwards LER 80-009/03L-0  
LEMPGES, T E Niagara Mohawk Power Corp 80/06/03 1p

--8006090376 LER 80-009/03L-0 on 800521, during steady state operation, attempts to stroke 122 containment spray isolation valve failed Caused by isolation valve solenoids being dirty Revising procedures to require periodic maint for valve  
FALISE, H J Niagara Mohawk Power Corp 80/06/03 1p

#### DOCKET 50-223 UNIV OF LOWELL RESEARCH REACTOR

##### P Operating license stage documents & correspondence

8006200609 Requests addl info to support license amend request re increase in power level Requires resubmittal of SAR, submittal of revised Tech Specs & revised physical security plan  
MILLER, J R Standardization & Special Projects Branch 80/05/30 3pp

#### DOCKET 50-224 UNIV OF CALIFORNIA RESEARCH REACTOR

##### Q Adjudicatory correspondence

8006240614 Discusses 800414 decision to deny Friends of the Earth 791211 petition re facility Decision will constitute final action unless Commission institutes review within 20 days Forwards decision, FR notice & related safety evaluation  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/09 1p

8006020301 Order granting extension until 800602 for Commission to elect whether to review Director's decision, DD-80-13, taken under 10CFR2.206  
CHILK, B J Office of the Secretary of the Commission 80/05/23 1p

## DOCKETED ITEMS

8006120314 Advises that decision of Ofc of Nuclear Reactor Regulation director re request to suspend activities, revoke OL, remove radioactive matls & hold public hearings is final NRC action  
CHILK, S J Office of the Secretary of the Commission 80/06/10 1p

S Reportable occurrences, LERs & related correspondence

8006050484 PNO-V-80-035 licensee irradiated U sample in reactor as part of class experiment Sample was returned via pneumatic sample transfer sys to receiving station within ventilation hood Sample holder had cracked No exposures involved  
YUHAS, O P Region 3, San Francisco, Office of the Director 80/05/16 2pp

DOCKET 80-225 RPI CRITICAL EXPERIMENT

G Inspection reports, IE Bulletins & correspondence

8006300606 Forwards IE Insp Rept 80-225/80-03 on 800429-0501 No noncompliance noted  
MARTIN, M G Region 1, Philadelphia, Safeguards Branch 80/05/16 2pp

--8006300610 IE Insp Rept 80-225/80-03 on 800429-0501 No noncompliance noted Major areas inspected security plan, protection of SNM, security organization, access control, alarm sys, keys, locks & hardware Details withheld (ref 10CFR2 7901)  
BEVLIN, J W Region 1, Philadelphia, Safeguards Branch  
HAWKINS, W C, LADUN, R M Region 1, Philadelphia, Office of the Director 80/05/13 1p

DOCKET 80-228 AEROTEST RADIOGRAPHY & RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

8006190298 Forwards description of improvements in facility security re safeguards alarm sys Changes withheld (ref 10CFR2 7901)  
NEWACHECK, R L Aerotest Operations 80/06/13 1p

DOCKET 80-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8006020240 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/04/18 2pp

8006040131 Forwards comments re 790818 submittal of training & qualification plan Responses requested within 30 days  
Comments withheld (ref 10CFR2 7901)  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/09 2pp

8006120528 Requests that FEMA review of state & local emergency plan be provided consistent w/encl schedule to avoid potential delays in licensing decisions  
AHEARNE, J F Commission 80/05/13 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & New Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006200627 Requests revision of 800324 safeguards contingency plan in accordance w/comments described in encl to ltr Response requested within 30 days Encl withheld (ref 10CFR2 7901)  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/27 2pp

8006050276 Informs that licensee submitted addl info on 800408 re fire protection review Evaluation encl re Item 3 i 3, water suppression  
HALL, R E Brookhaven National Laboratory, 80/06/02 2pp

8006180293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

--8006180331 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 52pp

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 139pp

8006180031 Provides info re access of NRC & NRC contractor personnel to facilities to conduct appraisal of health physics program Onsite phase is scheduled for approx 2 wks beginning 800619 List of authorized NRC personnel encl  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/05 4pp

8006240316 Forwards, "Dresden Nuclear Power Station 800619 Emergency Response Plan Exercise," to verify Comm Ed emergency plan  
PEOPLES, D L Commonwealth Edison Co 80/06/18 2pp

--8006240318 "Dresden Nuclear Power Station 800619 Emergency Response Plan Exercise"  
\* Commonwealth Edison Co 80/06/19 63pp

8006240490 Responds to NRC 800425, 30, 0501, 09 & 20 ltrs requesting addl info re guard training & qualification plans Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p

P Operating license stage documents & correspondence

7903160172 Forwards OE rept NEDE-2389B-P, "Analytical Model for Computing Water Rise in Safety Relief Valve Discharge Line Following Valve Closure" Rept provided as Task 7 1 2 2 of Mark I program Rept withheld (ref 10CFR2 7901)  
JANECEK, R F Commonwealth Edison Co 79/03/12 1p

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift training, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIBBS, C I Assistant Director for Plant Systems 80/05/09 8pp

8006250177 Forwards NUREG-0654, Vol I & II & NUREG-0626 W/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/16 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PHR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030478 Notifies of delay in evaluation of reactor-turbine bldg design parameters, due to difficulties in obtaining info on installed equipment weights & reviewing final as-built drawings Info will be forwarded by 800715  
JANECEK, R F Commonwealth Edison Co 80/05/21 1p

8006030062 Application to amend Licenses DPR-2, DPR-19, DPR-25, DPR-29 & DPR-30, clarifying term "operable," submitted as Tech Spec change request, in response to NRC 800410 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/05/30 2pp

--8006030072 Tech Spec change request for Tech Specs Sections 1 O-1 2.2, & 2.2.3 O.5 O & 6 O-6 re definitions, administrative controls, safety limits, limiting safety sys setting & limiting conditions for operation  
\* Commonwealth Edison Co 80/05/30 42pp

8006190305 Responds to M Fletcher questions re SEP Topic IX-1, spent fuel storage Spent fuel storage pool designed to withstand anticipated earthquake loadings as Class 1 structure  
JANECEK, R F Commonwealth Edison Co 80/06/02 3pp

8006200551 Advises that reorganization of Ofc of Nuclear Reactor Regulation became effective on 800428 Project Manager P O'Connor will coordinate licensing activities for facility Reorganization described in encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 35pp.

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Comments will be evaluated by NRC prior to final implementation W/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp.

8006130260 Forwards "Environ Qualification of Electrical Equipment, Dresden Nuclear Power Station, Unit 2," Vols 1-3  
PEOPLES, D L Commonwealth Edison Co 80/06/10 2pp

--8006130261 "Environ Qualification of Electrical Equipment, Dresden Nuclear Power Station, Unit 2," Vol 1 of 3  
\* Bechtel Power Corp (subs of Bechtel Corp) 80/06/02 64PP

--8006130262 "Environ Qualification of Electrical Equipment, Dresden Nuclear Power Station, Unit 2," Vol 2 of 3  
\* Bechtel Power Corp (subs of Bechtel Corp) 80/06/02 170pp

--8006130263 "Environ Qualification of Electrical Equipment, Dresden Nuclear Power Station, Unit 2," Vol 3 of 3  
\* Bechtel Power Corp (subs of Bechtel Corp) 80/06/02 200pp

8006190456 Forwards verification of analysis program used for determining voltages for facility electric distribution sys per 790808 request  
JANECEK, R F Commonwealth Edison Co 80/06/11 3pp

8006190307 Forwards commitments to comply w/requirements & schedules in NRC 800507 ltr re addl TMI-2 related requirements Dresden Unit 1 is currently undergoing extensive mod & decontamination, therefore no response is provided  
PEOPLES, D L Commonwealth Edison Co 80/06/12 10pp

8006190419 Confirms availability of ECCS equipment following dc power supply failure, per 800425 request Mods to ensure availability of HPCI following dc power failure completed at Dresden & in progress at Quad Cities  
JANECEK, R F Commonwealth Edison Co 80/06/12 2pp

8006250277 Forwards response to NRC 800516 ltr requesting info re turbine disc cracking Stress corrosion cracks not observed to date  
JANECEK, R F Commonwealth Edison Co 80/06/23 16pp

8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-i-A, "Comm Ed QA Program for Nuclear Generating Stations" Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p

#### G Inspection reports, IF Bulletins & correspondence

8006200110 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time" No written response required  
KEPLER, J G Region 3, Chicago, Office of the Director 80/04/18 1p

8006170308 Forwards IE Insp Repts 50-010/80-07, 50-237/80-07 & 50-249/80-10 on 800303-0404 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/24 2pp

--8006170312 Notice of violation from insp on 800303-0404  
\* Region 3, Chicago, Office of the Director 80/04/22 1p

--8006170320 IE Insp Repts 50-010/80-07, 50-237/80-07 & 50-249/80-10 on 800303-0404 Noncompliance noted failure to follow radiation protection procedures  
BARKER, J L, TONGUE, Y M, SPESSARD, R L Region 3, Chicago, Office of the Director 80/04/22 5pp

8006020008 Responds to IE Bulletin 79-26 Dresden Unit 2 is only facility requiring shutdown margin penalty for postulated B4C leaching Control blade exposures will be monitored during cycles to verify projected end-of-cycle exposure  
PEOPLES, D L Commonwealth Edison Co 80/05/19 2pp

8006300558 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" Proposed mods identified only if present sys design may compromise protective action of equipment  
PEOPLES, D L Commonwealth Edison Co 80/06/10 9pp

#### R Periodic operating reports & related correspondence

8006110100 Forwards monthly operating repts for Apr 1980  
STEPHENSON, B B Commonwealth Edison Co 80/05/12 1p

--8006110102 Monthly operating repts for Apr 1980  
CIESZKIEWICZ, B Commonwealth Edison Co 80/05/05 28pp

8006170448 Forwards monthly operating repts for May 1980  
STEPHENSON, B B Commonwealth Edison Co 80/06/09 1p

--8006170457 Monthly operating rept for May 1980  
CIESZKIEWICZ, B Commonwealth Edison Co 80/06/02 6pp

#### S Reportable occurrences, LERs & related correspondence

8006030394 Forwards LER 80-016/01T-0  
STEPHENSON, B B Commonwealth Edison Co 80/05/20 1p

--8006030400 LER 80-016/01T-0 on 800515, while shut down & conducting 300 psi primary sys hydrostatic leak insp, water discovered dripping from LPCI check valve Caused unknown  
ZIRWAS, Commonwealth Edison Co 80/05/21 2pp

8006030340 Forwards LER 80-015/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/05/27 1p

--8006030349 LER 80-015/03L-0 on 800502, during routine operability surveillance, torus to drywell vacuum breaker was found inoperable Caused by swelling of teflon shaft bushings Bushings were machined to achieve required clearance  
DUNBAR, J Commonwealth Edison Co 80/05/28 1p

8006030364 Forwards LER 80-014/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/05/27 1p

--8006030379 LER 80-014/03L-0 on 800429, during normal operation, main steam line rad monitor 2C caused reactor protection sys channel A half-scam Caused by bad relay Defective component replaced  
BADRAN, B Commonwealth Edison Co 80/05/27 1p

8006160097 Forwards LER 80-018/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/06/03 1p

--8006160102 LER 80-018/03L-0 on 800512, during reactor startup, HPCI inboard steam isolation valve failed to close Caused by reactor heatup Steam caused valve packing to swell Packing adjusted & valve cycled satisfactorily  
ZIRWAS, K R Commonwealth Edison Co 80/06/03 1p

8006170510 Forwards LER 80-017/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/06/05 1p

--8006170519 LER 80-017/03L-0 on 800512, following unit scram, double valve indication observed on HPCI inboard isolation valve due to failed valve Caused by packing leak which allowed water to enter motor operator Motor dried out & valve repacked  
ZIRWAS, K Commonwealth Edison Co 80/06/05 1p

#### DOCKET 80-243 OREGON STATE UNIV RESEARCH REACTOR

##### F Security, medical, emergency & fire protection plans

8006300286 Forwards 791018 Tech Spec amend request, proposed changes to Tech Specs, justification for changes & 791102 ltr re disclosure Matl withheld (ref 10CFR2 790)  
RINGLE, J C Oregon State Univ 80/06/18 1p

##### P Operating license stage documents & correspondence

8006240389 Responds to 800613 telcon re incident that happened at facility on 800520 incident investigated & reactor operation procedures, OSTROP 4, will be amended Amend calls for suspension of test reactor operation  
WANQ, C H Oregon State Univ 80/06/18 3pp

#### S Reportable occurrences, LERs & related correspondence

8006110183 RO on 800520, while performing routine pulses, one of five pulses produced peak power & measured fuel temp beyond expectation for 2.55 dollar reactivity insertion Apparently caused by 2.75 dollar reactivity insertion  
RINGLE, J C Oregon State Univ 80/06/03 4pp

## DOCKETED ITEMS

DOCKET 90-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr. Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006020394 Submits response to Items 3 1 B, 3 1 11, 3 1 21, 3 1 48 & 3 1 49 of mods to fire protection plan requested by NRC 790214 safety evaluation. Completion schedule of mods will be delayed beyond June 1980 due to complexity of designs  
WHITE, L D Rochester Gas & Electric Corp 80/05/23 2pp

8006030336 Submits response to NRC 790214 fire protection safety evaluation re status of Items 3 1 34 (prefire strategies), 3 1 5 (fire doors), 3 1 24 (piping & duct penetrations) & 3 2 B (exposed structural steel)  
WHITE, L D Rochester Gas & Electric Corp 80/05/29 2pp

8006110355 Responds to NRC 800425 ltr transmitting fire protection safety evaluation suppl info re design, clarification of previous submittals & verification of completed design encl Rpts & drawings available in Central Files  
WHITE, L D Rochester Gas & Electric Corp 80/06/04 27pp

8006240542 Advises that NRC review of 800328 safeguards contingency plan revision is ongoing. Requests response within 30 days to comments contained in encl Encl withheld (ref 10CFR2 7901)  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/06 2pp

G Adjudicatory correspondence

8006030196 Response to ASLB 800429 order requesting status repts. Recommends deferral of adjudicatory proceedings' schedule consideration until 1981, to prepare for hearing after issuance of SER Supporting documentation encl  
KETCHEN, E G Hearing Branch 4 80/04/29 26pp

8006110225 Status rpt by NY State Energy Dfc in response to ASLB 800429 order. Recommends that parties be permitted to identify addl contentions & that prehearing conference be held to discuss issues w/notice of appearance & Certificate of Svc encl  
KLIMBERG, S B New York, State of 80/05/30 4pp

8006180006 Status rpt in response to ASLB 800429 order. Recommends schedule for findings, safety evaluation suppl, discovery & further prehearing conferences. Recommends determination of SEP progress in one yr  
VOIGT, H H Rochester Gas & Electric Corp VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae 80/06/02 8pp

--8006180010 Order denying applicant motion to dismiss MR Slade intervention. Admits MR Slade contentions except C, G & H. Certificate of Svc encl  
LUTON, E Atomic Safety and Licensing Board Panel 77/03/25 7pp

8006160104 Order dismissing intervenor Rochester Committee for Scientific Info per 740313 & 791210 stipulations terminating proceeding after applicant compliance w/requirements. Requests for reconsideration may be filed within 14 days  
GROSSMAN, H Atomic Safety and Licensing Board Panel 80/06/12 3pp

P Operating license stage documents & correspondence

8006090365 Forwards addl TMI-2 related requirements to operating reactors. Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences. Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006030094 Confirms 800515 mgt meeting in Ontario, NY arranged per 800429 telcon Agenda encl  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/09 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006250154 Forwards NUREG-0654, Vol I & II & NUREG-0611 W/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/21 2pp

8006030318 Forwards data & results of 48-h Standby Auxiliary Feedwater Pumps C & D endurance test  
WHITE, L D Rochester Gas & Electric Corp 80/05/28 37pp

8006030324 Forwards Procedure M-11 5B, Revision 9, "Major Mechanical Insp of Auxiliary Feed Pumps," & Procedure PT-16, Revision 23, "Auxiliary Feedwater Sys." in response to NRC 800418 request  
WHITE, L D Rochester Gas & Electric Corp 80/05/28 1p

--8006030328 Procedure M-11 5B, Revision 9, "Major Mechanical Insp of Auxiliary Feed Pumps"  
SCHULER, T R Rochester Gas & Electric Corp 80/01/28 3pp

--8006030347 Procedure PT-16, Revision 23, "Auxiliary Feedwater Sys"  
SCHULER, T R, MOON, J Rochester Gas & Electric Corp 80/03/31 36pp

8006030294 Responds to NRC 791023 request. Forwards revised util 791214 commitments re containment purging  
WHITE, L D Rochester Gas & Electric Corp 80/05/29 2pp

8006040237 Act receipt of 800429 ltr re piping seismic analysis. Design criteria will be submitted by 800715 & stress analysis repts for A-RHR & B main steam lines inside containment will be submitted by 800915. Mod schedule will be based on analyses  
WHITE, L D Rochester Gas & Electric Corp 80/05/30 1p

8006040339 Forwards nonproprietary version of RELAP4-EM blowdown input for facility. Proprietary info not enclosed reflects ENC proprietary analytical models & techniques or ENC fuel data. Blowdown sys nomenclature is in XN-1F-77-58  
WHITE, L D Rochester Gas & Electric Corp 80/05/30 23pp

8006090326 Submits verification of compliance w/short-term Lessons Learned Task Force requirements re RCB venting. Provisions for venting reactor vessel head & pressurizer & for sweeping noncondensable gases from steam generator U tubes  
WHITE, L D Rochester Gas & Electric Corp 80/06/02 4pp

8006190404 Notifies that licensing activities for plant are being coordinated by S Nowicki, due to reorganization of Ofc of Nuclear Reactor Regulation. Forwards description of reorganization  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 35pp

8006090331 Forwards response to NRC 800226 ltr requesting addl info re SEP design basis events. Topics cover steady state & instrument errors, single failure analysis, steam line break analyses & primary pump rotor seizure  
WHITE, L D Rochester Gas & Electric Corp 80/06/03 10pp

8006160002 Forwards response to NRC 800306 request for info re "SEP Qualification Program Submittal Content"  
RUDMAN, R J Rochester Gas & Electric Corp 80/06/10 1p

8006180537 Comments on 800506 presentation to NRC Commissioners re status of SEP & description of difficulty as lack of aggression by licensee. NRC has not provided guidelines. Issues w/higher priorities have arisen  
WHITE, L D Rochester Gas & Electric Corp 80/06/12 3pp

8006180514 Forwards util response to 800507 ltr containing action items resulting from TMI Action Plan, including feedback procedures of operating experience to plant staff & worker radiation protection improvements  
WHITE, L D Rochester Gas & Electric Corp 80/06/13 31pp

8006250262 Forwards addl info re SEP Topic XV-16, "Radiological Consequences of Small Lines Carrying Primary Cooling Outside Containment," per NRC 800311 request. Drawings referenced in Table 1 submitted w/780912 ltr. One oversize drawing encl  
WHITE, L D Rochester Gas & Electric Corp 80/06/18 7pp

--8006250265 "Piping Flow Diagram Heating, Ventilating & Air Conditioning"  
\* Rochester Gas & Electric Corp 79/09/30 1p

B006300433 Responds to B00425 ltr requesting review assessment & addl info on SEP Topic III-12 Util unable to respond within time frame requested Response expected B00801  
WHITE, L D Rochester Gas & Electric Corp 80/06/24 1p

#### G Inspection reports, IE Bulletins & correspondence

B006050426 Ack receipt of B00501 ltr informing NRC of steps taken to correct deviation noted in IE Insp Rept 50-244/B0-04  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/14 1p

--B006050429 Responds to NRC B00411 ltr re deviation noted in IE Insp Rept 50-244/B0-04 Corrective actions new training effort to cover emergency procedure was undertaken  
WHITE, L D Rochester Gas & Electric Corp 80/05/01 2pp

--B006050432 Forwards IE Insp Rept 50-244/B0-04 on B00303-07 & notice of deviation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/11 2pp

--B006050436 Notice of deviation from insp on B00303-07  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/10 1p

--B006050440 IE Insp Rept 50-244/B0-04 on B00303-07 Noncompliance noted failure to meet commitment re training of personnel on new procedure  
KISTER, H B, JOHNSON, D F, RAYMOND, W J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/10 9pp

B006190103 Forwards evaluation of util responses to IE Bulletins 79-06A & 79-06A, Revision 1 Appropriate actions taken to meet bulletin requirements  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/28 20pp

B006200028 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

B006240605 Responds to IE Bulletin 80-02, "Exam of Containment Liner Penetration Welds " Containment penetrations described in bulletin do not resemble design employed at facility  
WHITE, L D Rochester Gas & Electric Corp 80/05/29 1p

B006300346 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol holdup tanks Licensee is evaluating addition of vacuum protection for holdup tanks which would satisfy criteria discussed in bulletin  
WHITE, L D Rochester Gas & Electric Corp 80/06/03 2pp

B006300494 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Circumstances & sequence of events of Davis-Besse B00419 event were reviewed Review included assignment to operational assessment group for on-shift discussions  
WHITE, L D Rochester Gas & Electric Corp 80/06/03 3pp

#### R Periodic operating reports & related correspondence

B006160037 Forwards monthly operating rept for May 1980  
SNOW, B A Rochester Gas & Electric Corp 80/06/09 1p

--B006160038 Monthly operating rept for May 1980  
MCNAMARA, A E Rochester Gas & Electric Corp 80/06/09 5pp

#### S Reportable occurrences, LERs & related correspondence

B006030587 RD 80-04 during performance of post-mod installation testing both power operated relief valves determined inoperable & RCS vent established Caused by two switches which supply dc power in off position  
SNOW, B A Rochester Gas & Electric Corp 80/05/07 1p

B006050030 Forwards WCAP-9663, "Metallurgical Investigation of Cracks in Pressurizer Nozzle-to-Safe-End Weld of Robert Emmett Ginna Nuclear Power Generating Station " Rept is followup to LER 79-023  
WHITE, L D Rochester Gas & Electric Corp 80/05/28 1p

--B006050032 "Metallurgical Investigation of Cracks in Pressurizer Nozzle-to-Safe-End Weld of Robert Emmett Ginna Nuclear Power Generating Station "  
RAD, G V, CAPLAN, J S Westinghouse Electric Corp, Nuclear Energy Systems WCAP-9663 80/02/29 29pp

B006090317 RD 80-05 on B00603, during performance of procedure S-30 1, breaker for A-loop accumulator discharge valve, MDV-865, discovered in closed position Cause not stated Breaker immediately placed in proper position  
SNOW, B A Rochester Gas & Electric Corp 80/06/03 1p

B006230601 RD 80-05 on B00603, during performance of safety injection valve position verification procedure, discovered breaker for A-loop accumulator discharge valve MDV-865 was in closed position Breaker placed in proper position,  
SNOW, B A Rochester Gas & Electric Corp 80/06/03 1p

B006190473 Forwards LER 80-005/01T-0  
WHITE, L D Rochester Gas & Electric Corp 80/06/16 1p

--B006190478 LER 80-005/01T-0 on B00603, during performance of monthly verification procedure, loop A accumulator injection circuit breaker found in on position Cause not stated Breaker returned to off position  
PECK, C H Rochester Gas & Electric Corp 80/06/16 2pp

#### V Operator Examinations

B006110238 Forwards info re specific training of shift technical advisors & licensed operators, in response to NRC B00508 request Resumes of licensed operators enrolled in training encl  
WHITE, L D Rochester Gas & Electric Corp 80/05/12 19pp

#### DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

#### F Security, medical, emergency & fire protection plans

B006060426 Forwards request for addl info re facilities' emergency plans Plans should be evaluated against NUREG-0654 & encl comments by B00630  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/12 36pp

B006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

B006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC B00519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

B006060367 Submits info to reaffirm adequacy of current fire protection plans to fulfill BER commitments One oversize drawing encl  
COUNSILL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSILL, W G Connecticut Yankee Atomic Power Co 80/05/29 8pp

#### H General correspondence

B006170464 Advises of personnel change EJ Mroczka relieved JF Opaka as station superintendent on B00601  
HROCZKA, E J Northeast Utilities 80/06/02 1p

#### P Operating license stage documents & correspondence

B006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 180pp

B006030514 Summary of B00422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
ORINES, C I, Assistant Director for Plant Systems 80/05/09 8pp

B006130010 Discusses review of util B00124 submittal advising that blast wall between boiler room & diesel generator room, as required by Amend 53 to License DPR-21, is unnecessary Installation of blast wall still required  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/09 3pp

B006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

## DOCKETED ITEMS

8006250039 Forwards NUREG-0654, Vol I & II & NUREG-0626 for info w/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/19 2pp

8006020203 Application to amend License DPR-65 by incorporating revisions to Tech Specs for Millstone 2 in response to NRC 800410 request Proposed changes are necessary for safe operation of facility Millstone 2 is only unit w/ Tech Specs  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/21 3pp

8006250005 Requests participation of util in interim reliability evaluation program Studies help identify accident sequences & vulnerabilities in procedures & basic design Util should appoint engineer to participate in initial 800604 meeting  
EISENHUT, D G Division of Licensing 80/05/23 5pp

8006050369 Advises that dc power supply sys has been reviewed to verify that impact of failure on ECCB performance is no more limiting than previously analyzed active failures  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/27 3pp

8006090286 Responds to NRC 800507 request for info re undervoltage protection First Level 2 undervoltage scheme electrically connected to 345kV side of preferred offsite supply Relays physically located in control room  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/30 2pp

8006110163 Forwards addl info on SEP Topic III-6, "Seismic Review," consisting of engineering data or drawings of feedwater line inside containment, diesel oil & air lines, isolation condenser condensate line & shutdown cooling line  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/30 14pp

8006110081 Forwards aperture cards of piping & instrumentation diagrams for clean-up & sampling sys w/o encl  
COUNSIL, W G, FEE, W F Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/02 1p

8006110226 Forwards addl info re environ qualification of electrical equipment info does not fully respond to NRC request Analytical efforts are in progress at OE to substantiate adequacy of FEAR svc condition profiles in drywell  
COUNSIL, W G Northeast Utilities 80/06/02 300pp

8006160045 Provides descriptive info & design assessment of proposed low level radwaste storage facility onsite No NRC review required Facility will be operational late 1980  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/02 9pp

8006180557 Advises that reorganization of Ofc of Nuclear Reactor Regulation became effective on 800428 Project manager J Shea will coordinate licensing activities for facility Reorganization described in encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 35pp

8006240598 Forwards Amends 48 & 59 to Licenses DPR-21 & DPR-65, respectively & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/06/03 4pp

--8006240604 Amends 48 & 59 to Licenses DPR-21 & DPR-65, respectively, deleting Sections 4.1 & 4.2 from ETS  
CLARK, R A Operating Reactors Branch 3 CRUTCHFIELD, D C Operating Reactors Branch 5 80/06/03 7pp

--8006240607 Notice of issuance & availability of Amends 48 & 59 to Licenses DPR-21 & DPR-65, respectively  
CLARK, R A Operating Reactors Branch 3 80/06/03 2pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Comments will be evaluated by NRC prior to final implementation w/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006240165 Notification of 800612 meeting w/utis in Bethesda, MD to discuss interim reliability evaluation program  
OLSHAN, L N Operating Reactors Branch 1 80/06/09 2pp

8006190457 Forwards info re five addl TH1-2 related requirements applying to operating reactors per 800507 request Integrated assessment of collective impact of all requirements should be conducted  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W G Connecticut Yankee Atomic Power Co 80/06/10 30pp

8006300379 Discusses effect of dc power supply failure on ECCB performance Recent info indicates unique transfer switch controlling power supply to isolation condenser valve IC-3 Mods to transfer switch scheduled for Sept 1980 outage  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/19 2pp

8006270293 Submits responses to NRC questions re containment atmospheric control sys purge valves Sufficient engineering evaluations exist to justify continued purge & inerting operations as needed  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/20 3pp

8006300460 Updates schedule previously submitted 790518, for implementing Mark I containment long-term program mods  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/20 3pp

8006300383 Responds to NRC 800214 ltr re request for SEP references to docketed info Addresses topic number, title & listing of references identified to date List does not reflect exhaustive review of docketed correspondence  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/23 14pp

#### Q Inspection reports, IE Bulletins & correspondence

8006050519 Forwards IE Insp Repts 50-245/79-21 & 50-336/79-22 on 790804-0901 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/01 2pp

--8006050524 IE Insp Repts 50-245/79-21 & 50-336/79-22 on 790804-0901 No noncompliance noted Major areas inspected plant tours, physical security, exam of feedwater piping per IE Bulletin 79-13, fire protection & surveillance testing  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch SHEDLOSKY, J T Region 1, Philadelphia, Office of the Director 79/10/30 8pp

8006040055 Forwards IE Insp Repts 50-245/80-03 & 50-336/80-02 on 800201-29 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/18 2pp

--8006040059 IE Insp Repts 50-245/80-03 & 50-336/80-02 on 800201-29 No noncompliance noted Major areas inspected control rooms & accessible portions of Unit 1 reactor, turbine, radwaste, gas turbine generator & intake bldgs  
SHEDLOSKY, J T, ZIMMERMAN, R P Region 1, Philadelphia, Office of the Director KEINIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/16 10pp

8006070191 Forwards IE Investigation Rept 50-293/80-12 on 800305-07 & 19-20, in response to allegations re illegal shipments of spent fuel  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 10/04/18 1p

8006200085 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/04/18 1p

8006030064 Responds to IE Bulletin 80-07 concerning BWR jet pump assemblies Visual insp of all jet pumps performed & no deficiencies or discrepancies discovered Individual jet pump differential pressure readings reviewed  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/04/29 3pp

8006250152 Forwards IE Insp Repts 50-245/80-04 & 50-336/80-03 on 800301-29 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/02 2pp

--8006250157 IE Insp Repts 50-245/80-04 & 50-336/80-03 on 800301-29 No noncompliance noted Major areas inspected plant operations, logs & records, previous insp findings, radioactive matl shipments, maint & IE bulletins & circulars  
KEINIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch SHEDLOSKY, J T, ZIMMERMAN, R P Region 1, Philadelphia, Office of the Director 80/05/01 13pp

8006090011 Act receipt of 800501 ltr informing NRC of status of feedwater sparger supplied to Millstone 1 & noted in QA Program Insp Rept 99700403/79-03  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/12 1p

# DOCKETED ITEMS

31

--8006090016 Follows up 800128 ltr. advising that util owners have requested vendor to upgrade feedwater sparger fabricated by Marvin Engineering for Millstone New sparger cannot be fabricated in limited time before Fall 1980 commitment  
BARNARD, J General Electric Co 80/05/01 2pp

8006240611 Ack receipt of 800508 ltr informing NRC of incorrect statements made in IE Insp Rept 50-293/80-12 Corrected pages encl W/o encl  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/05/22 1p

--8006240617 Responds to NRC 800418 ltr Northeast Nuclear Energy Co incorrectly identified as util licensed to operate Haddam Neck Plant  
COUNSIL, W G, SNITZER, D C Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/08 2pp

8006300226 Forwards Mgt Meeting Rept 50-245/80-05 on 800313 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/23 1p

--8006300236 Mgt Meeting Rept 50-245/80-05 on 800313 Major areas discussed findings of investigation of allegations re 791219 waterhammer event & licensee activities in sys mods & repair  
CARLSON, R T, TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch CHAUDHARY, S K Region 1, Philadelphia, Office of the Director 80/05/22 3pp

8006200491 Updated rept re recirculation pump inservice insp Requests postponement of requirements of Table IWD-2500 because of time required for obtaining parts, tools & planning for refueling outage  
COUNSIL, W G, COUNSIL, W G Northeast Utilities 80/06/10 2pp

## R Periodic operating reports & related correspondence

8006170438 Forwards monthly operating rept for May 1980  
MROCKZKA, E J Northeast Utilities 80/06/09 1p

--8006170440 Monthly operating rept for May 1980  
HARRAN, G Northeast Utilities 80/06/05 6pp

## S Reportable occurrences, LERs & related correspondence

8006180609 PNO-I-80-087 on 800530, two failed flexible couplings on turbine drain extraction steam line caused unscheduled extended outage Debris from baffles damaged at least three other lines & some internal baffles in condenser  
KELMIG, R, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/06/02 1p

8006240387 Forwards LER 80-007/03L-0  
MROCKZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/13 1p

--8006240393 LER 80-007/03L-0 on 800516, discovered that semiannual functional test of cable vault smoke detection sys had been overlooked Caused by test not being listed on unit surveillance schedule Verification of schedules performed  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/13 3pp.

## DOCKET 50-247 INDIAN POINT STATION, UNIT 2

### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr. Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006060280 Advises NRC of recent developments re emergency preparedness at facilities Utilis are revising emergency plans in accordance w/NUREG-0654, retaining EDS Nuclear, Inc to assist State of NY & Westchester County in revising plans  
CAHILL, W J Consolidated Edison Co of New York EARLY, P J. Power Authority of the State of New York 80/06/03 5pp

8006180526 Forwards design details for oil collection sys to be installed on reactor coolant pumps, per fire protection safety evaluation requirements  
CAHILL, W J Consolidated Edison Co of New York 80/06/06 6pp

### G Adjudicatory correspondence

8006060523 Order stating four-pronged approach to resolve UCS petition for Unit 1 decommissioning & Units 2-3 shutdown adjudication before ASLB, informal proceeding to determine issues, generic consideration & establishment of intra-agency task force  
CHILK, S J Office of the Secretary of the Commission 80/05/30 8pp

8006170310 Responds to 800505 objection to scheduling meetings outside Washington, DC area Meetings are occasionally held outside of Washington, DC vicinity to allow persons living near plants opportunity to attend  
EISENHUT, D G Division of Licensing 80/06/02 2pp

8006090237 Notice of withdrawal from proceeding, effective 800602 Certificate of Svc encl  
LEWIS, S H Hearing Branch 2 80/06/06 4pp

8006190547 Order granting extension until 800707 for Commission to elect whether to review ALAB-436 & portions of ALAB-561  
CHILK, S J Office of the Secretary of the Commission 80/06/16 1p

8006240483 Comments on Commission 800530 order re safe operation & criteria of operation CP & DL established criteria should apply & burden of proof must remain on licensee Specific design changes must be feasible  
WEISS, E R, JORDAN, W S Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/06/20 9pp

8006260212 Memorandum in response to Commission 800530 order initiating informal proceeding Urges development of industry-wide policy, guidance & stds prior to consideration of units separately in adjudicatory hearings  
BRANDENBURG, B Consolidated Edison Co of New York PRATT, C M Power Authority of the State of New York 80/06/20 23pp

8006260186 Forwards UCS 800623 motion to disqualify Commissioner Hendrie  
WEISS, E R, JORDAN, W S Sheldon, Harmon & Weiss 80/06/23 1p

--8006260188 Motion to disqualify Commissioner Hendrie from further participation in NRC deliberations re UCS petition for suspension of operations Request is based on Hendrie involvement w/facility as member of ACRS  
WEISS, E R, JORDAN, W S Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/06/23 10pp

--8006260190 Notifies that during ACRS 125th meeting on 700917-19, review of util DL application was completed Upon satisfactory completion of const. facility can operate w/o undue risk to public JM Hendrie prof qualifications encl  
HENDRIE, J M ACRS - Advisory Committee on Reactor Safeguards 70/09/23 10pp

--8006260192 Responds to 730717 ltr re util siting criteria Indian Point sites meet NRC regulations & criteria Considerable energy has been expended to assure public health & safety  
HENDRIE, J M Atomic Energy Commission, Directorate of Licensing 73/09/10 3pp

### H General correspondence

8006020014 Requests public debate re evacuating large populations near power plants Opposes plants located in densely populated areas  
HAMM, K Affiliation Unknown 80/03/19 1p

8006020027 Responds to 800319 ltr re location of nuclear power plants in areas of high population density Every effort is being made to protect public health & safety at all nuclear power plants  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/04/21 2pp

8006190436 Comments on 800530 order re shutdown of plants pending adequate emergency plans No plant can operate unless acceptable emergency plans exist Energy & economic factors should have minimal influence on decision to shut down.  
WOLF, B Affiliation Unknown 80/06/11 3pp

## DOCKETED ITEMS

## F Operating license stage documents &amp; correspondence

- 8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp
- 8006040002 Notification of 800520 meeting w/utills, contractors & consultants in Bethesda, MD to exchange technology re accident sequence & related phenomena per A Schwencer  
800410 ltr to L Peoples  
LDNG, J K Reactor Systems Branch 80/05/15 2pp
- 8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp.
- 8006170836 Forwards request for addl info required to complete review of non-Class 1 seismic equipment resulting in flooding of safety-related equipment Requests response within 45 days  
VARQA, S A Operating Reactors Branch 1 80/05/20 8pp
- 8006020172 Notification of 800530 meeting w/utills in Bethesda, MD re severe accident mitigation features for facilities  
OLSHAN, L, REEVES, E Operating Reactors Branch 1 80/05/23 1p
- 8006130208 Forwards Amend 61 to License DPR-26, safety evaluation & notice of issuance & availability  
VARQA, S A Operating Reactors Branch 1 80/05/23 2pp
- 8006130214 Amend 61 to License DPR-26, increasing staffing of station nuclear safety committee & incorporating STB provisions allowing crew composition below min requirements for 2-h period  
VARQA, S A Operating Reactors Branch 1 80/05/23 6pp
- 8006130220 Safety evaluation supporting Amend 61 to License DPR-26  
\* Office of Nuclear Reactor Regulation, Director 80/05/23 2pp
- 8006130223 Notice of issuance & availability of Amend 61 to License DPR-26  
VARQA, S A Operating Reactors Branch 1 80/05/23 2pp
- 8006200174 Forwards request for addl info concerning QA program which supplements 800408 ltr Response should be provided within 30 days of ltr  
VARQA, S A Operating Reactors Branch 1 80/05/23 5pp
- 8006230029 Requests 800604 meeting w/util personnel to discuss Interim Reliability Evaluation Program (IREP) & potential impact on facility  
EISENHUT, D G Division of Licensing 80/05/23 5pp
- 8006090493 Notification of 800603 meeting w/util in Bethesda, MD to discuss filtered vented containment sys & core retention devices  
MEYER, J F Reactor Systems Branch 80/05/27 3pp
- 8006110051 Forwards drawings & addl info re electrical override/bypass aspects of containment purge sys, in response to NRC 800423 ltr Remainder of response will be provided by 800715 Drawings available in Central Files only  
CAHILL, W J Consolidated Edison Co of New York 80/05/28 11pp
- 8006120404 Forwards slides used by utills during 800603 meeting re technology exchange in area of mitigation feature for severe accidents at facilities  
GDEBER, D Westinghouse Electric Corp 80/06/05 1p
- 8006170451 Forwards "Mitigation of Severe Accident Study Rept " Rept includes presentations made to NRC & ACRS on 800220 & 0305, respectively & consists of state-of-the-art analyses conducted within 60-day period  
CAHILL, W J Consolidated Edison Co of New York EARLY, P J Power Authority of the State of New York 80/06/05 2pp
- 8006170454 Informs that Section 6 of rept submitted on 800605 was inadvertently stamped proprietary Class 2 Rept is nonproprietary.  
CAHILL, W J Consolidated Edison Co of New York EARLY, P J Power Authority of the State of New York 80/06/06 1p
- 8006170459 Responds to 800528 ltr transmitting rept covering work performed by various consultants Entire Westinghouse rept nonproprietary.  
PEOPLES, D L Commonwealth Edison Co 80/06/09 3pp
- 8006170466 "Mitigation of Severe Accident Study Rept," consisting of repts re evaluation of residual risk, steam explosions, containment response for Class 9 accidents & post-accident containment vent sys conceptual designs  
\* Westinghouse Electric Corp 80/03/31 400pp
- 8006240165 Notification of 800612 meeting w/utills in Bethesda, MD to discuss interim reliability evaluation program  
OLSHAN, L N Operating Reactors Branch 1 80/06/07 2pp
- 8006130294 Forwards summary of actions taken to comply w/NRC 800211 Confirmatory Order re verification of sump recirculation & review of administrative check & verification procedures for single failure point valves  
O'TOOLE, J D Consolidated Edison Co of New York 80/06/10 8pp
- 8006160108 Forwards Con Ed 800505 & Power Authority of State of NY 800507 ltrs to DOE re economic effects of extended shutdown for consideration by NRC task force  
CAHILL, W J Consolidated Edison Co of New York EARLY, P J Power Authority of the State of New York 80/06/10 15pp
- 8006180434 Forwards response to five addl TMI-2-related requirements per 800507 request Response re implementation of Item 1, shift manning, will be sent as expeditiously as possible after receipt of NRC guidance  
CAHILL, W J Consolidated Edison Co of New York 80/06/12 8pp
- 8006270047 Summary of 800520 Technology Exchange Meeting 3 w/utills in Bethesda, MD re accident mitigation features for facilities  
LDNG, J K Reactor Systems Branch 80/06/12 27pp
- 8006250280 Notification of 800618 meeting w/utills, contractors & consultants in Bethesda, MD for presentation in area of core-melt accident sequences for facilities Agenda encl  
MEYER, J F Reactor Systems Branch 80/06/16 2pp
- 8006200553 Notification of 800617 meeting w/utills & consultants in Bethesda, MD to discuss technology exchange re containment structural response, failure pressures & failure modes  
MEYER, J F Reactor Systems Branch 80/06/17 2pp
- 8006240349 Forwards request for Amend 2 to application for amend to OL No addl fee required  
CAHILL, W J Consolidated Edison Co of New York 80/06/23 2pp
- 8006240350 Request for Amend 2 to application for amend to OL, modifying previous applications to reflect addl support sys redesign  
CAHILL, W J Consolidated Edison Co of New York 80/06/19 3pp
- 8006240352 Proposed revised Tech Spec pages for Table 3 12-1 re safety-related shock suppressors  
\* Consolidated Edison Co of New York 80/06/23 4pp
- 8006240354 Safety evaluation supporting Amend 2 to application for amend to OL  
\* Consolidated Edison Co of New York 80/06/30 3pp
- 8006240361 Forwards application for amend to License DPR-26, deleting certain fire protection safety evaluation requirements & modifying Tech Specs re limiting conditions for operation & surveillance  
CAHILL, W J Consolidated Edison Co of New York 80/06/23 2pp
- 8006240364 Application to amend License DPR-26, deleting certain fire protection safety evaluation requirements & modifying Tech Specs to incorporate limiting conditions for operation & surveillance requirements for addl fire detectors  
CAHILL, W J Consolidated Edison Co of New York 80/06/19 6pp
- 8006240367 Revised Tech Specs incorporating limiting conditions for operation & surveillance requirements for addl fire detectors, hose stations & water supply capability Safety evaluation encl  
\* Consolidated Edison Co of New York 80/06/30 18pp
- 8006250259 Affidavit certifying svc of application for amend of OL & Amend 2 to application for amend to OL on 800619  
LIBERATORI, L F Consolidated Edison Co of New York 80/06/23 1p
- Q Inspection reports, IE Bulletins & correspondence
- 8006170790 Forwards Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted  
SMITH, G H Region I, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006170796 Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & prohibited articles or contents PEERY, W W, POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/17 7pp

8006170387 Forwards IE Insp Rept 50-247/79-25 on 791209-800202 No noncompliance noted BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/30 2pp

--8006170391 IE Insp Rept 50-247/79-25 on 791209-800202 Noncompliance w/DOE regulations noted defective shipping container gasket resulted in leakage & contamination of exterior of shipping cask BAUNACK, W, SERABIAN, J Region 1, Philadelphia, Office of the Director KISTER, H Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/24 10pp

8006060521 Forwards response to IE Bulletin 80-04 Steamline break case w/failure of auxiliary feedwater runoff protection sys would not result in containment overpressurization CAHILL, W J Consolidated Edison Co of New York 80/05/08 7pp

8006200044 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

#### R Periodic operating reports & related correspondence

8006170431 Forwards data specified in Section 401 Certification for May 1980 to NY State Dept of Environ Conservation MONTI, W A Consolidated Edison Co of New York 80/06/10 1p

--8006170434 Circulating water temp, gross electrical output & river water discharge info for May 1980 \* Consolidated Edison Co of New York 80/06/10 16pp

8006180529 Forwards "Quarterly Rept on Seismic Monitoring Network in Vicinity of Indian Point, NY Consolidated Edison Project, Dec 1979-Feb 1980 " CAHILL, W J Consolidated Edison Co of New York 80/06/13 1p

--8006180536 "Quarterly Rept on Seismic Monitoring Network in Vicinity of Indian Point, NY Consolidated Edison Project, Dec 1979-Feb 1980 " \* Woodward-Clyde Consultants, Inc 80/05/12 46pp

8006180426 Forwards daily fish counts from intake screens for May 1980 CAHILL, W J Consolidated Edison Co of New York 80/06/13 1p

--8006180427 Daily fish counts from intake screens for May 1980 \* Consolidated Edison Co of New York 80/06/13 4pp

8006190626 Forwards monthly operating rept for May 1980 CAHILL, W J Consolidated Edison Co of New York 80/06/13 1p

--8006190630 Monthly operating rept for May 1980 EICH, E Consolidated Edison Co of New York 80/06/06 2pp

#### B Reportable occurrences, LERs & related correspondence

8006050474 PNS-I-80-011 on 800519, four separate telcom bomb threats were received Two calls received by Peekskill Evening Star & two by Supervisor's Ofc, Town of Peekskill, NY Bomb search procedures initiated at both plants DEVLIN, J, MARTIN, W Region 1, Philadelphia, Office of the Director 80/05/20 1p

8006240217 PNS-I-80-014 on 800603, Evening Star of Buchanan, NY received phone call from unidentified male, stating that Statue of Liberty bombed & facility would be next Search of facilities reported no evidence of bomb JONES, E W, MARTIN, W Region 1, Philadelphia, Office of the Director 80/06/04 1p

8006240272 PNS-I-80-015 on 800604, Daily News, NY City newspaper, received phone call from unidentified male admitting membership in FALN who said facility would be bombed next Bomb searches initiated w/negative results JONES, E W, MARTIN, W Region 1, Philadelphia, Office of the Director 80/06/04 1p

8006160063 Forwards LFR 80-004/03L-0 ZARAKAS, P Consolidated Edison Co of New York 80/06/11 1p

--8006160068 LER 80-004/03L-0 on 800512, during normal operation, leak discovered at socket weld connection on seal injection header, Line 402, downstream of filters Caused by leak in socket weld associated w/2-inch, 90 degree elbow MAKEPEACE, J M Consolidated Edison Co of New York 80/06/11 1p

8006190535 Forwards LCR 80-006/99T-0 CAHILL, W J Consolidated Edison Co of New York 80/06/17 1p

--8006190541 LER 80-006/99T-0 on 800603, during normal plant operation, all offsite electrical power was lost Caused by lightning strike Feeders cleared of faulted condition MAKEPEACE, J M Consolidated Edison Co of New York 80/06/17 6pp

#### T Hearing transcripts on non-antitrust matters

8006180125 Transcript of 800530 Affirmation Session 80-06 in Washington, DC Pp 1-2 \* Commission 80/05/30 3pp

--8006180132 Recommends approval of encl revised draft order Encl PA Bradford separate statement to be appended to order BICKNIT, L Office of the General Counsel SECY-80-182E 80/05/29 7pp

--8006180138 Responds to 800324 ltr to J Ahearn re problems of evacuating large populations in short period of time Program of upgrading emergency planning is being carried out by NRC teams who visit each site of operating nuclear plant DENTON, H R Office of Nuclear Reactor Regulation, Director 80/04/29 2pp

--8006180149 Elaborates on concerns expressed in 800102 ltr re need for practical evacuation plans around nuclear power sites Problems of evacuating large populations in short time have been underestimated Requests open hearings on issues WOLF, B Affiliation Unknown 80/03/24 2pp

#### DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

#### F Security, medical, emergency & fire protection plans

8006020240 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used KEPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

8006040131 Forwards comments re 790818 submittal of training & qualification plan Response requested within 30 days Comments withheld (ref 10CFR2 790) CRUTCHFIELD, D Operating Reactors Branch 5 80/05/09 2pp

8006120528 Requests that FEMA review of state & local emergency plan be provided consistent w/encl schedule to avoid potential delays in licensing decision AHEARN, J F Commission 80/05/13 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50 48 & App R to 10CFR50 & is expected to be published in FR by end of May EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130043 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl EISENHUT, D G Division of Licensing 80/05/22 73pp

8006200627 Requests revision of 800324 safeguards contingency plan in accordance w/comments described in encl ltr Response requested within 30 days Encl withheld (ref 10CFR2, 790) CRUTCHFIELD, D M Operating Reactors Branch 5, 80/05/27 2pp

8006050276 Informs that licensee submitted addl info on 800408 re fire protection review Evaluation encl re Item 3 1 S, water suppression, HALL, R E Brookhaven National Laboratory 80/06/02 2pp

8006180793 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

## DOCKETED ITEMS

--8006180331 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 52pp

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 139pp

8006180031 Provides info re access of NRC & NRC contractor personnel to facilities to conduct appraisal of health physics program. Onsite phase is scheduled for approx 2 wks beginning 800619. List of authorized NRC personnel encl KEPLER, J G Region 3, Chicago, Office of the Director 80/06/05 4pp

8006240316 Forwards, "Dresden Nuclear Power Station 800619 Emergency Response Plan Exercise," to verify Comm Ed emergency plan  
PEOPLES, D L Commonwealth Edison Co 80/06/18 2pp

--8006240318 "Dresden Nuclear Power Station 800619 Emergency Response Plan Exercise"  
\* Commonwealth Edison Co 80/06/19 63pp

8006240490 Responds to NRC 800425, 30, 0501, 09 & 20 ltrs requesting addl info re guard training & qualification plans. Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors. Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences. Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030062 Application to amend Licenses DPR-2, DPR-19, DPR-25, DPR-29 & DPR-30, clarifying term "operable," submitted as Tech Spec change request in response to NRC 800410 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/05/30 2pp

--8006030072 Tech Spec change request for Tech Specs Sections 1 O-1 2, 2 1 & 2 2, 3 O, 5 O & 6 O-6 & re definitions, administrative controls, safety limits, limiting safety sys setting & limiting conditions for operation  
\* Commonwealth Edison Co 80/05/30 42pp

8006030064 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking." Comments will be evaluated by NRC prior to final implementation. H/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006190456 Forwards verification of analysis program used for determining voltages for facility electric distribution sys per 790808 request  
JANECEK, R F Commonwealth Edison Co 80/06/11 3pp

8006190307 Forwards commitments to comply w/requirements & schedules in NRC 800507 ltr re addl TMI-2 related requirements. Dresden Unit 1 is currently undergoing extensive mod & decontamination, therefore no response is provided  
PEOPLES, D L Commonwealth Edison Co 80/06/12 10pp

8006190419 Confirms availability of ECCS equipment following dc power supply failure, per 800425 request. Mods to ensure availability of HPCI following dc power failure completed at Dresden & in progress at Quad Cities  
JANECEK, R F Commonwealth Edison Co 80/06/12 2pp

8006230196 Forwards draft NEDC-24256, "Evaluation of Jet Pump Hold-Down Beam Failure at Dresden Unit 3." Rept withheld (ref 10CFR2 790)  
JANECEK, R F Commonwealth Edison Co 80/06/19 1p

8006250277 Forwards response to NRC 800516 ltr requesting info re turbine disc cracking. Stress corrosion cracks not observed to date.  
JANECEK, R F Commonwealth Edison Co 80/06/23 16pp

8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed GA Program for Nuclear Generating Stations." Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p

#### Q Inspection reports, IE Bulletins & correspondence

8006200110 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time." No written response required  
KEPLER, J G Region 3, Chicago, Office of the Director 80/04/18 1p

8006170308 Forwards IE Insp Repts 50-010/80-07, 50-237/80-07 & 50-249/80-10 on 800303-0404 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/24 2pp

--8006170312 Notice of violation from insp on 800303-0404  
\* Region 3, Chicago, Office of the Director 80/04/22 1p

--8006170320 IE Insp Repts 50-010/80-07, 50-237/80-07 & 50-249/80-10 on 800303-0404. Noncompliance noted failure to follow radiation protection procedures  
BARKER, J L, TONGUE, T M, SPESSARD, R L Region 3, Chicago, Office of the Director 80/04/22 5pp

8006020070 Forwards IE Insp Rept 50-249/80-09 on 800410-11. No noncompliance noted  
FIGIELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/26 2pp

--8006020077 IE Insp Rept 50-249/80-09 on 800410-11. No noncompliance noted. Major areas inspected: reactor water cleanup sys, pipe damage from water hammer & control rod drive sys seismic restraints  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch YIM, I T Region 3, Chicago, Office of the Director 80/04/23 4pp

8006020008 Responds to IE Bulletin 79-26. Dresden Unit 2 is only facility requiring shutdown margin penalty for postulated B4C leaching. Control blade exposures will be monitored during cycles to verify projected end-of-cycle exposure  
PEOPLES, D L Commonwealth Edison Co 80/05/19 2pp

8006030058 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls." Proposed mods identified only if present sys design may compromise protective action of equipment  
PEOPLES, D L Commonwealth Edison Co 80/06/10 9pp

#### R Periodic operating reports & related correspondence

8006110100 Forwards monthly operating repts for Apr 1980  
STEPHENSON, B B Commonwealth Edison Co 80/05/12 1p

--8006110102 Monthly operating repts for Apr 1980  
CIESZKIEWICZ, S Commonwealth Edison Co 80/05/05 28pp

8006170448 Forwards monthly operating repts for May 1980  
STEPHENSON, B B Commonwealth Edison Co 80/06/09 1p

--8006170461 Monthly operating rept for May 1980  
CIESZKIEWICZ, S Commonwealth Edison Co 80/06/02 8pp

#### S Reportable occurrences, LERs & related correspondence

8006040203 Forwards LER 80-022/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/05/27 1p

--8006040208 LER 80-022/03L-0 on 800429, during normal shutdown conditions, intermediate range monitor 12 downscale rod block was found to trip below Tech Specs. Caused by electronic drift. Trip point immediately readjusted  
HOLLAND, P Commonwealth Edison Co 80/05/28 1p

8006160121 Forwards updated LER 80-002/03X-1  
STEPHENSON, B B Commonwealth Edison Co, 80/06/03 1p

--8006160125 Updated LER 80-002/03X-1 on 800122, during normal operation, while performing LPCI monthly surveillance, MO-3-1501-11B valve would not close. Caused by stripped screw on one of main line terminals. Screw replaced & breaker overhauled  
ZIRKAS, K R Commonwealth Edison Co 80/06/03 1p

8006230381 Forwards LER 80-025/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/06/10 1p

--8006230387 LER 80-025/03L-0 on 800521, during main steam line high flow  
isolation surveillance, flow switch DPIS 3-261-2A was out of  
Tech Spec limits No apparent cause Switch successfully  
retested Tests will continue on monthly basis  
SPEROFF, R Commonwealth Edison Co 80/06/11 1p

8006230559 Forwards LER 80-024/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/06/13 1p

--8006230555 LER 80-024/03L-0 on 800519, during normal operation w/reactor  
level instrument surveillance in progress, level switch  
LIS 3-263-58B tripped below Tech Spec limit Cause unknown  
Instrument immediately retested w/satisfactory results  
HOLLAND, P Commonwealth Edison Co 80/06/16 1p

8006230570 Forwards LER 80-023/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/06/13 1p

--8006230577 LER 80-023/03L-0 on 800519, during normal operation w/reactor  
level instrument surveillance in progress, level switch  
LIS 3-263-58A tripped below Tech Spec limit Caused by  
misaligned Yarway switch assembly, Model 4418C, Series 44180  
HOLLAND, P Commonwealth Edison Co 80/06/12 1p

#### DOCKET 80-290 TURKEY POINT PLANT, UNIT 3

##### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program  
for Nuclear Power Plants Operating Prior to 790101 " Rule  
adds new Section 50.4B & App R to 10CFR50 & is expected  
to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101," transmitted by NRC 800517  
1tr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006110217 Notifies that revised emergency plan will be submitted by  
800615, in response to NRC 800418 1tr  
UHRIO, R E Florida Power & Light Co 80/06/06 1p

8006130254 Forwards safe shutdown evaluations for auxiliary bldg  
hallway & cable spreading room in response to NRC 791029  
request for fire protection info Reactivity control sys  
assures safe subcritical core conditions after reactor trip  
UHRIO, R E Florida Power & Light Co 80/06/07 21pp

8006260056 Notification of 800619 meeting w/util in Bethesda, MD to  
discuss fire protection program & implementation of App R  
GROTEHUIS, M Operating Reactors Branch 1 80/06/09 2pp

8006240192 Forwards proposed revision to emergency plan Apps to be  
submitted under separate cover Implementation to begin by  
810101, depending on resource availability & final resolution  
of open issues Plan withheld (ref Privacy Act)  
UHRIO, R E Florida Power & Light Co 80/06/19 1p

8006240196 Advises that util has re-evaluated Section 3.1.12 of NRC  
790321 fire protection SER, Sprinkler heads on outside wall  
of diesel generator bldg offer better means to reduce  
potential diesel generator sys damage  
UHRIO, R E Florida Power & Light Co 80/06/20 1p

##### G Adjudicatory correspondence

8006260202 Requests that NRC advise Board members of projected dates  
for issuance of draft & final EIS, to enable parties to  
discuss scheduling of proceedings re issuance of OL amends  
Certificate of Bvc encl  
REIS, H F Lowenstein, Newman, Reis, Axelrad & Toll 80/06/23 4pp

##### H General correspondence

8006300696 Responds to 800410 1tr re facility EIS EIS prepared for all  
CP & OL applications EIS preparation process discussed  
GOLDBERG, B C Hearing Branch 2 80/05/08 2pp

8006090048 Ack receipt of 800402 & 0229 1trs Discusses criteria used  
in granting or denying amend requests NUREG-0651,  
"Evaluation of Steam Generator Tube Rupture Events," encl  
W/O encl  
VARQA, S A Operating Reactors Branch 1 80/05/20 2pp

##### I Antitrust correspondence

8006240137 Notice by Orlando Utils Commission to withdraw intervention  
& request to institute proceeding re Commission 780727  
order City of Orlando, petitioner & util 800606 settlement  
resolved issues W/affidavit & Certificate of Bvc  
WISE, W C Orlando, FL WISE, W C Wise, W C 80/06/20 4pp

##### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensees requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PWR Steam Generator &  
Reactor Coolant Pump Supports " Proposed review procedure &  
implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030053 Corrects & supplements 800318 1tr re steam generator repair  
Monitoring repts will be submitted annually by 800331  
Improvements designed to enhance secondary water chemistry  
control being implemented  
UHRIO, R E Florida Power & Light Co 80/05/27 2pp

8006260076 Forwards evaluation of 791220 response to NRC 791016  
requirements for auxiliary feedwater sys Requests response  
to comments on OS-4 & GL-3 & confirmation of conformance w/  
revision to Recommendation 2 within 45 days  
VARQA, S A Operating Reactors Branch 1 80/05/30 9pp

8006200047 "Proposed Amend to Facility OLs DPR-31 & DPR-41, Delta T  
vs Reactor Power Shift Check, Turkey Point Units 3 & 4,"  
informal rept  
UDY, A C EG&G, Inc FIN A-6256 8006200047 80/05/31 7pp

8006060341 Forwards info supplementing response to NRC 790828 1tr re  
containment purge valves Provisions are adequate to preclude  
failure of valves to close due to entrained debris in fluid  
stream  
UHRIO, R E Florida Power & Light Co 80/06/03 6pp

8006060342 Advises of intention to begin repair of Unit 4 steam  
generators in Oct 1981 & Unit 3 in Oct 1982 Requests that  
NRC begin preparation of EIS so that ASLD proceedings re  
amend to OL can be completed  
UHRIO, R E Florida Power & Light Co 80/06/03 1p

8006090390 Application to amend App A of Licenses DPR-31 & DPR-41,  
changing Tech Specs, Pages 3.2-2 & 3.2-4, to reflect results  
of revised ECCS analysis of power distribution limits for  
25% steam generator tube plugging Revised Tech Specs encl.  
UHRIO, R E Florida Power & Light Co 80/06/05 2pp

--8006090393 Revised Tech Specs, Pages 3.2-3 & 3.2-4 for amend to App A of  
Licenses DPR-31 & DPR-41 Reflects results of revised ECCS  
analysis on power distribution limits for 25% steam  
generator tube plugging  
" Florida Power & Light Co 80/06/05 3pp

--8006090397 "ECCS Analysis, 25% Steam Generator Tube Plugging "  
SCHMIDT, A D Florida Power & Light Co 80/06/05 31pp

8006110093 Forwards util 800527 1tr to NRC re proposed amends to OL  
permitting steam generator repairs, Corrects & supplements  
800318 1tr to NRC  
COLL, N A Steel, Hector & Davis 80/06/05 4pp

--8006110099 Corrects & supplements 800318 1tr to NRC re proposed amends  
to OL permitting steam generator repairs Util has approved  
various plant improvements, including installation of  
condensate polishing demineralizers  
UHRIO, R E Florida Power & Light Co 80/05/27 2pp

8006200479 Forwards info re addl TMI-related requirements per  
800507 1tr. Includes shift manning, revising scope & criteria  
of licensing exams, procedures for feedback of operating  
experience to plant staff & PWR vendor rept  
UHRIO, R E Florida Power & Light Co 80/06/13 3pp

## DOCKETED ITEMS

8006240261 Requests extension until 800801 to incorporate NRC proposed changes into Tech Specs as discussed in L-80-157 ltr Effect of shared sys will need to be investigated & specs will need to be reviewed to determine applicability of BTS 3 O 3 & 5  
UHRIO,R E Florida Power & Light Co 80/06/18 1p

8006300227 Requests that any info re plants or animals in site vicinity, listed or proposed to be listed as endangered species, be provided for preparation of SIS per amend review  
VARQA,S A Operating Reactors Branch 1 80/06/19 2pp

#### Q Inspection reports, IE Bulletins & correspondence

8006090470 Forwards IE Insp Repts 50-250/80-14 & 50-251/80-12 on 800410 & 11 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 2pp

--8006090473 IE Insp Repts 50-250/80-14 & 50-251/80-12 on 800410 & 11 No noncompliance noted Major areas inspected const status & action on previous insp findings  
RAUSCH,J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch WILCOX,J D, MCFARLAND,C R Region 2, Atlanta, Office of the Director 80/04/30 3pp

8006060569 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050286 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Requires action & response within 30 days  
IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300107 Forwards IE Circular 80-11, "Emergency Diesel Generator Lubr Oil Cooler Failures " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006040013 Ack receipt of 800118,0321 & 0501 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/19 1p

--8006040021 Responds to NRC 791219 ltr re violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22  
Corrective actions QA procedures will be revised w/full compliance achieved by 800731  
UHRIO,R E Florida Power & Light Co 80/05/01 1p

--8006040025 Responds to NRC 791219 & 800220 ltrs re violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22  
Corrective actions QA procedures will be revised re implementation of 10CFR21  
UHRIO,R E Florida Power & Light Co 80/03/21 3pp

8006170165 Ack receipt of 800519 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-08 & 50-251/80-08  
STOHR,J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/05/29 1p

--8006170171 Responds to NRC 800424 ltr re violations noted in IE Insp Repts 50-250/80-08 & 50-251/80-08  
Corrective actions personnel counseled in correct procedural compliance  
Notation made on calibr tickler card  
UHRIO,R E Florida Power & Light Co 80/05/19 2pp

--8006170176 Forwards IE Insp Repts 50-250/80-08 & 50-251/80-08 on 800325-28 & notice of violation  
STOHR,J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/24 3pp

--8006170180 Notice of violation from insp on 800325-28  
\* Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006170185 IE Insp Repts 50-250/80-08 & 50-251/80-08 on 800325-28  
Noncompliance noted failure to have & follow written procedures for radiochemistry counting equipment  
MONTGOMERY,D M Region 2, Atlanta, Office of the Director  
TROUP,O Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/23 9pp

8006180017 Ack receipt of 800507 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-10 & 50-251/80-10  
LEWIS,R C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/30 1p

--8006180021 Responds to NRC 800414 ltr re violations noted in IE Insp Repts 50-250/80-10 & 50-251/80-10  
Corrective actions preventative maint to be performed on critical portions of plant communications sys  
UHRIO,R E Florida Power & Light Co 80/05/09 4pp

--8006180024 Confirms, per conversation w/R Vogt-Lowell, that response to IE Insp Repts 50-250/80-10 & 50-251/80-10 will be submitted by 800509  
UHRIO,R E Florida Power & Light Co 80/05/07 1p

--8006180028 Forwards IE Insp Repts 50-250/80-10 & 50-251/80-10 on 800201-29 & notices of violation & deviation  
LEWIS,R C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/14 1p

--8006180032 Notice of violation from insp on 800201-29  
\* Region 2, Atlanta, Office of the Director 80/04/02 1p

--8006180033 Notice of deviation from insp on 800201-29  
\* Region 2, Atlanta, Office of the Director 80/04/02 1p

--8006180036 IE Insp Repts 50-250/80-10 & 50-251/80-10 on 800201-29  
Noncompliance noted failure to generate final approved maint procedures for auxiliary feedwater  
VOGT-LOWELL,R Region 2, Atlanta, Office of the Director  
MARTIN,R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/02 6pp

8006260129 Submits supplemental response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys " Relays are tested monthly by licensed operations personnel  
Relay failures, maint & testing are documented  
UHRIO,R E Florida Power & Light Co 80/05/30 1p

8006190646 Forwards response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " W/o encl  
UHRIO,R E Florida Power & Light Co 80/06/02 1p

8006200212 Ack receipt of 800521 ltr informing NRC of steps taken to correct deviation noted in IE Insp Repts 50-250/80-15 & 50-251/80-13  
LEWIS,R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/04 1p

--8006200216 Responds to NRC 800425 ltr re deviation noted in IE Insp Repts 50-250/80-15 & 50-251/80-13  
Corrective actions mod initiated to install audible & visual alarm for loss of voltage to fire pump  
UHRIO,R E Florida Power & Light Co 80/05/21 2pp

--8006200219 Forwards IE Insp Repts 50-250/80-15 & 50-251/80-13 on 800301-31 & notice of deviation  
LEWIS,R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/25 2pp

--8006200222 Notice of deviation from insp on 800301-31  
\* Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006200227 IE Insp Repts 50-250/80-15 & 50-251/80-13 on 800301-31  
Noncompliance noted fire pumps inoperable for 17 days due to breaker left open following maint  
MARTIN,R D Region 1, Philadelphia, Reactor Operations Nuclear Support Branch VOGT-LOWELL,R J Region 2, Atlanta, Office of the Director 80/04/23 4pp

8006300021 Forwards response to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " Power restoration to vital ac or dc buses is accomplished per established plant operating procedures  
UHRIO,R E Florida Power & Light Co 80/06/05 2pp

8006230184 Forwards supplemental response to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " Each alarm associated w/loss of power to buses is addressed in appropriate annunciator list  
UHRIO,R E Florida Power & Light Co 80/06/06 2pp

8006250304 Responds to IE Bulletin 80-12 Sufficient hardware, redundancy, diversity, reliability & control exist to handle loss of decay heat removal occurrence  
UHRIO,R E Florida Power & Light Co 80/06/11 2pp

# DOCKETED ITEMS

37

8006300579 Responds to IE Bulletin 80-05 Adequate measures to protect refueling water storage tank against vacuum conditions have been taken No mods required  
UHRIG, R E Florida Power & Light Co 80/06/12 3pp

## R Periodic operating reports & related correspondence

8006170467 Forwards monthly operating repts for May 1980  
SCHMIDT, A D Florida Power & Light Co 80/06/07 1p

--8006170471 Monthly operating rept for May 1980  
CHILSON, V T Florida Power & Light Co 80/06/07 5pp

--8006170474 Monthly operating rept for May 1980  
CHILSON, V T Florida Power & Light Co 80/06/07 4pp

--8006170479 Monthly operating rept for May 1980  
CHILSON, V T Florida Power & Light Co 80/06/07 6pp

## S Reportable occurrences, LERs & related correspondence

8006050479 PMS-II-80-013 on 800518, bomb threat was received by Central Dispatch, Metropolitan Dade County Public Safety Dept  
Licensee conducted search, no bomb was found  
HOMELL, J C, GILLESPIE, F Region 2, Atlanta, Office of the Director  
NRC 80/05/19 1p

8006110025 Forwards LER 80-007/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/05/26 1p

--8006110033 LER 80-007/03L-0 on 800424, during planning & implementation of surveillance per Tech Spec 4.15.4 a 1.6 six electrical penetration fire barriers found nonfunctional Caused by incomplete installation Barriers repaired  
SCHOPPHAN, M A Florida Power & Light Co 80/05/26 2pp

8006250028 PMS-II-80-096 on 800527, licensee was informed by Westinghouse that nonconservative error was found in computer inputs used Feb 1979 to calculate heat flux hot channel factor for fuel assemblies  
ELROD, S, QUICK, D Region 2, Atlanta, Office of the Director  
80/05/28 1p

8006230555 Forwards LER 80-011/01T-0  
SCHMIDT, A D Florida Power & Light Co 80/06/10 1p

--8006230564 LER 80-011/01T-0 on 800527, util was notified by NSBS vendor that nonconservative error had been discovered in computer inputs used in Feb 1979 10CFR50 46 App K LOCA analysis  
Caused by personnel error  
SCHOPPHAN, M A Florida Power & Light Co 80/06/10 2pp

8006230581 Forwards LER 80-009/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/06/10 1p

--8006230588 LER 80-009/03L-0 on 800511, while performing OP 14004 1, steam generator protection channels periodic test, trip setpoints of bistable 08-3-475 & 485A found nonconservative Caused by instrument drift Bistables reset  
SCHOPPHAN, M A Florida Power & Light Co 80/06/10 1p

8006230579 Forwards LER 80-010/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/06/13 1p

--8006230586 LER 80-010/03L-0 on 800514, during normal operation, process radiation monitors R-11 & R-12 were out of svc for approx 16-h Caused by failure of air sampling blower due to normal wear Blower replaced & monitor returned to svc  
SCHOPPHAN, M A Florida Power & Light Co, 80/06/13 1p.

## DOCKET 80-251 TURKEY POINT PLANT, UNIT 4

### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19, 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006110217 Notifies that revised emergency plan will be submitted by 800615, in response to NRC 800418 ltr  
UHRIG, R E Florida Power & Light Co 80/06/06 1p

8006130254 Forwards safe shutdown evaluations for auxiliary bldg hallway & cable spreading room in response to NRC 791029 request for fire protection info Reactivity control sys assures safe subcritical core conditions after reactor trip  
UHRIG, R E Florida Power & Light Co 80/06/09 21pp

8006260056 Notification of 800619 meeting w/util in Bethesda, MD to discuss fire protection program & implementation of App R  
GROTENHUIS, M Operating Reactors Branch 1 80/06/09 2pp

8006240192 Forwards proposed revision to emergency plan Apps to be submitted under separate cover Implementation to begin by 801001, depending on resource availability & final resolution of open issues Plan withheld (ref Privacy Act)  
UHRIG, R E Florida Power & Light Co 80/06/19 1p

8006240196 Advises that util has re-evaluated Section 3.1.12 of NRC 790321 fire protection SER Sprinkler heads on outside wall of diesel generator bldg offer better means to reduce potential diesel generator sys damage  
UHRIG, R E Florida Power & Light Co 80/06/20 1p.

### G Adjudicatory correspondence

8006260202 Requests that NRC advise Board members of projected dates for issuance of draft & final EIS: to enable parties to discuss scheduling of proceedings re issuance of OL amends Certificate of Svc encl  
REIS, H F Lowenstein, Newman, Reis, Axelrad & Tall 80/06/23 4pp

### H General correspondence

8006300696 Responds to 800410 ltr re facility EIS EIS prepared for all CP & OL applications EIS preparation process discussed  
GOLDBERG, B C Hearing Branch 2 80/05/08 2pp

8006090068 Ack receipt of 800402 & 0229 ltrs Discusses criteria used in granting or denying amend requests NUREG-0651, "Evaluation of Steam Generator Tube Rupture Events," encl W/o encl  
VARQA, S A Operating Reactors Branch 1 80/05/20 2pp

### M Antitrust correspondence

8006240137 Notice by Orlando Utile Commission to withdraw intervention & request to institute proceeding re Commission 780727 order City of Orlando, petitioner & util 800606 settlement resolved issues W/affidavit & Certificate of Svc  
WISE, W C Orlando, FL WISE, W C Wise, W C 80/06/20 4pp

### P Operating license stage documents & correspondence

8006090165 Forwards addl TH1-2 related requirements to operating reactors Licensees requirements for TH1 Action Plan include shift training, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030053 Corrects & supplements 800318 ltr re steam generator repair Monitoring repts will be submitted annually by 800331 Improvements designed to enhance secondary water chemistry control being implemented  
UHRIG, R E Florida Power & Light Co 80/05/27, 2pp

8006260076 Forwards evaluation of 791220 response to NRC 791016 requirements for auxiliary feedwater sys Requests response to comments on 08-4 & OL-3 & confirmation of conformance w/ revision to Recommendation 2 within 45 days  
VARQA, S A Operating Reactors Branch 1 80/05/30 9pp

8006200047 "Proposed Amend to Facility OLs DPR-31 & DPR-41, Delta T vs Reactor Power Shift Check, Turkey Point Units 3 & 4," informal rept  
UDY, A C ECG, Inc FIN A-6256 8006200047 80/05/31 7pp

## DOCKETED ITEMS

8006060341 Forwards info supplementing response to NRC 790828 ltr re containment purge valves. Provisions are adequate to preclude failure of valves to close due to entrained debris in fluid stream  
UHRIG, R E Florida Power & Light Co 80/06/03 6pp

8006060342 Advises of intention to begin repair of Unit 4 steam generators in Oct 1981 & Unit 3 in Oct 1982. Requests that NRC begin preparation of EIS so that ASLB proceedings re amend to OL can be completed  
UHRIG, R E Florida Power & Light Co 80/06/03 1p

8006090370 Application to amend App A of Licenses DPR-31 & DPR-41, changing Tech Specs, Pages 3 2-2 & 3 2-4, to reflect results of revised ECCB analysis of power distribution limits for 25% steam generator tube plugging. Revised Tech Specs encl  
UHRIG, R E Florida Power & Light Co 80/06/05 2pp

--8006090393 Revised Tech Specs, Pages 3 2-3 & 3 2-4 for amend to App A of Licenses DPR-31 & DPR-41. Reflects results of revised ECCB analysis on power distribution limits for 25% steam generator tube plugging  
\* Florida Power & Light Co 80/06/05 3pp

--8006090397 "ECCB Analysis, 25% Steam Generator Tube Plugging"  
SCHMIDT, A D Florida Power & Light Co 80/06/05 31pp

8006110093 Forwards until 800527 ltr to NRC re proposed amends to OL permitting steam generator repairs. Corrects & supplements 800318 ltr to NRC  
COLLIN, A Steel, Hector & Davis 80/06/05 4pp

--8006110099 Corrects & supplements 800318 ltr to NRC re proposed amends to OL permitting steam generator repairs. Util has approved various plant improvements, including installation of condensate polishing demineralizers  
UHRIG, R E Florida Power & Light Co 80/05/27 2pp

8006200479 Forwards info re addl TMI-related requirements per 800307 ltr. Includes shift manning, revising scope & criteria of licensing exams, procedures for feedback of operating experience to plant staff & PWR vendor rept  
UHRIG, R E Florida Power & Light Co 80/06/13 3pp

8006240261 Requests extension until 800801 to incorporate NRC proposed changes into Tech Specs as discussed in L-80-157 ltr. Effect of shared sys will need to be investigated & specs will need to be reviewed to determine applicability of SYS 3 0 3 & 5  
UHRIG, R E Florida Power & Light Co 80/06/18 1p

8006300229 Requests that any info re plants or animals in site vicinity, listed or proposed to be listed as endangered species, be provided for preparation of EIS per amend review  
VARQA, S A Operating Reactors Branch 1 80/06/19 2pp

#### 0 Inspection reports, IE Bulletins & correspondence

8006090470 Forwards IE Insp Repts 50-250/80-14 & 50-251/80-12 on 800410 & 11. No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 2pp

--8006090473 IE Insp Repts 50-250/80-14 & 50-251/80-12 on 800410 & 11. No noncompliance noted. Major areas inspected: const status & action on previous insp findings  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch  
WILCOX, J D, MCFARLAND, C R Region 2, Atlanta, Office of the Director 80/04/30 3pp

8006060569 Forwards IE Bulletin 80-11, "Masonry Wall Design" Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050286 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Requires action & response within 30 days  
IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300107 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006040013 Ack receipt of 800118, 0321 & 0501 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/19 1p

--8006040021 Responds to NRC 791219 ltr re violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22. Corrective actions. QA procedures will be revised w/full compliance achieved by 800731  
UHRIG, R E Florida Power & Light Co 80/05/01 1p

--8006040025 Responds to NRC 791219 & 800220 ltrs re violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22. Corrective actions. QA procedures will be revised re implementation of 10CFR21  
UHRIG, R E Florida Power & Light Co 80/03/21 3pp

8006170165 Ack receipt of 800519 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-08 & 50-251/80-08  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/29 1p

--8006170171 Responds to NRC 800424 ltr re violations noted in IE Insp Repts 50-250/80-08 & 50-251/80-08. Corrective actions. Personnel counseled in correct procedural compliance. Notation made on caliber tickler card  
UHRIG, R E Florida Power & Light Co 80/05/19 2pp

--8006170176 Forwards IE Insp Repts 50-250/80-08 & 50-251/80-08 on 800325-28 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/24 3pp

--8006170180 Notice of violation from insp on 800325-28  
\* Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006170185 IE Insp Repts 50-250/80-08 & 50-251/80-08 on 800325-28. Noncompliance noted. Failure to have & follow written procedures for radiochemistry counting equipment  
MONTGOMERY, D M Region 2, Atlanta, Office of the Director  
TROUP, O Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/23 9pp

8006180017 Ack receipt of 800507 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-10 & 50-251/80-10  
LEWIS, R C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/30 1p

--8006180021 Responds to NRC 800414 ltr re violations noted in IE Insp Repts 50-250/80-10 & 50-251/80-10. Corrective actions. Preventative maint to be performed on critical portions of plant communications sys  
UHRIG, R E Florida Power & Light Co 80/05/09 4pp

--8006180024 Confirms, per conversation w/R Vogt-Lowell, that response to IE Insp Repts 50-250/80-10 & 50-251/80-10 will be submitted by 800509  
UHRIG, R E Florida Power & Light Co 80/05/07 1p

--8006180028 Forwards IE Insp Repts 50-250/80-10 & 50-251/80-10 on 800201-29 & notices of violation & deviation  
LEWIS, R C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/14 1p

--8006180032 Notice of violation from insp on 800201-29  
\* Region 2, Atlanta, Office of the Director 80/04/02 1p

--8006180033 Notice of deviation from insp on 800201-29  
\* Region 2, Atlanta, Office of the Director 80/04/02 1p

--8006180036 IE Insp Repts 50-250/80-10 & 50-251/80-10 on 800201-29. Noncompliance noted. Failure to generate final approved maint procedures for auxiliary feedwater  
VGGT-LQUELL, R Region 2, Atlanta, Office of the Director  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/02 6pp

8006260127 Submits supplemental response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys". Relays are tested monthly by licensed operations personnel. Relay failures, maint & testing are documented  
UHRIG, R E Florida Power & Light Co 80/05/30 1p

8006190646 Forwards response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" W/o encl  
UHRIG, R E Florida Power & Light Co 80/06/02 1p

8006200212 Ack receipt of 800521 ltr informing NRC of steps taken to correct deviation noted in IE Insp Repts 50-250/80-15 & 50-251/80-13  
LEWIS, R C Region 2, Atlanta Reactor Operations Nuclear Support Branch 80/06/04 1p

--8006200216 Responds to NRC 800425 ltr re deviation noted in IE Insp Repts 50-250/80-15 & 50-251/80-13 Corrective actions mod initiated to install audible & visual alarm for loss of voltage to fire pump  
UHRIG, R C Florida Power & Light Co 80/05/21 2pp

--8006200219 Forwards IE Insp Repts 50-250/80-15 & 50-251/80-13 on 800301-31 & notice of deviation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/25 2pp

--8006200222 Notice of deviation from insp on 800301-31  
\* Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006200227 IE Insp Repts 50-250/80-15 & 50-251/80-13 on 800301-31 Noncompliance noted fire pumps inoperable for 17 days due to breaker left open following maint  
MARTIN, R D Region 1, Philadelphia, Reactor Operations Nuclear Support Branch VOGT-LEWELL, R J Region 2, Atlanta, Office of the Director 80/04/23 1pp

8006090340 Forwards results of steam generator insps showing approx 22 4% tube plugging Requests permission to resume operation on 800612  
UHRIG, R E Florida Power & Light Co 80/06/05 2pp

--8006090342 Steam generator insp program conducted in May 1980 Summarizes insps, results of insps & preventive plugging programs accomplished during current outage  
\* Florida Power & Light Co 80/06/05 32pp

8006300021 Forwards response to IC Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " Power restoration to vital ac or dc buses is accomplished per established plant operating procedures  
UHRIG, R E Florida Power & Light Co 80/06/05 2pp

8006230184 Forwards supplemental response to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " Each alarm associated w/loss of power to buses is addressed in appropriate annunciator list  
UHRIG, R E Florida Power & Light Co 80/06/06 2pp

8006250304 Responds to IE Bulletin 80-12 Sufficient hardware, redundancy, diversity, reliability & control exist to handle loss of decay heat removal occurrence  
UHRIG, R E Florida Power & Light Co 80/06/11 2pp

8006300579 Responds to IE Bulletin 80-05 Adequate measures to protect refueling water storage tank against vacuum conditions have been taken No mods required  
UHRIG, R E Florida Power & Light Co 80/06/12 3pp

#### R Periodic operating reports & related correspondence

8006170467 Forwards monthly operating repts for May 1980  
SCHMIDT, A D Florida Power & Light Co 80/06/07 1p

--8006170474 Monthly operating rept for May 1980  
CHILSDN, V T Florida Power & Light Co 80/06/07 4pp

#### S Reportable occurrences, LERs & related correspondence

8006050479 PNS-II-80-013 on 800518, bomb threat was received by Central Dispatch, Metropolitan Dade County Public Safety Dept Licensee conducted searching bomb was found  
HOWELL, J C, GILLESPIE, F Region 2, Atlanta, Office of the Director NRC 80/05/19 1p

8006030454 Forwards LER 80-007/01T-0  
SCHMIDT, A D Florida Power & Light Co 80/05/21 1p

--8006030456 LER 80-007/01T-0 on 800507, while performing planned maint as result of problem on Unit 3 (LER 250-79-31), disc stud nut was discovered missing from 4A main steam check valve Caused by failure of associated locking device  
SCHOPPMAN, M A Florida Power & Light Co 80/05/21 2pp

8006130376 PND-II-80-094 licensee identified 5-inch crack in 4C steam generator feedwater nozzle-to-pipe reducer Licensee evaluating corrective action Unit shut down for turbine rotor replacement & steam generator insp  
ELROD, B, QUICK, D Region 2, Atlanta, Office of the Director 80/05/23 1p

8006250028 PND-II-80-096 on 800527, licensee was informed by Westinghouse that nonconservative error was found in computer inputs used Feb 1979 to calculate heat flux hot channel factor for fuel assemblies  
ELROD, B, QUICK, D Region 2, Atlanta, Office of the Director 80/05/28 1p

8006190258 Forwards updated LER 80-003/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/05/30 1p

--8006190285 Updated LER 80-003/03L-0 on 800215, while testing 4C steam generator feedwater control valve, change in steam generator level lifted low setpoint valve Valve did not fully reseal Caused by binding between lifting gear & release nut  
SCHOPPMAN, M A Florida Power & Light Co 80/05/30 1p

8006230567 Forwards LER 80-008/01T-0  
SCHMIDT, A D Florida Power & Light Co 80/06/09 1p

--8006230571 LER 80-008/01T-0 on 800523, review of radiographs per IE Bulletin 79-13 revealed indications of cracking in feedwater nozzle to pipe weld on steam generator 4C reducers Cause not stated Fittings containing defects are being replaced  
SCHOPPMAN, M A Florida Power & Light Co 80/06/09 2pp

#### DOCKET 50-254 GUAD-CITIES STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8006020240 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPLER, J Q Region 3, Chicago, Office of the Director 80/04/18 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50 4B & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006090018 Forwards request for addl info needed for review of safeguards contingency plan Requests addl info be submitted within 30 days of receipt of ltr Encl withheld (ref 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 2 80/05/27 2pp

8006180293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

--8006180319 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 48pp

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 139pp

8006170559 Forwards drawings & responses to questions re fire protection safe shutdown analysis, requested in NRC 791022 ltr  
JANECEK, R F Commonwealth Edison Co 80/06/06 5pp

--8006170564 "Single Line Diagram Emergency Power Sys "  
\* Sargent & Lundy, Inc 76/06/30 1p

--8006170586 "Schematic Diagram Engine Control & Generator Excitation, Standby Diesel Generator 1 "  
\* Sargent & Lundy, Inc 76/06/30 1p

--8006170591 "Schematic Control Diagram Engine Control & Generator Excitation, Standby Diesel Generator 1 & 2 "  
\* Sargent & Lundy, Inc 79/10/01 1p

## DOCKETED ITEMS

- 8006170597 "Schematic Control Diagram Engine Control & Generator Excitation Standby Diesel Generator 2"  
\* Sargent & Lundy, Inc 76/07/07 1p
- 8006170602 "Schematic Diagram Reactor Core Isolation Cooling, Part 4"  
\* Sargent & Lundy, Inc 80/02/27 1p
- 8006170607 "Relaying & Metering Diagram Residual Auxiliary Transformer 12 & 4160 Volt Switchgears 13 & 14"  
\* Sargent & Lundy, Inc 76/06/30 1p
- 8006170613 "Relaying & Metering Diagram 4160 Volt Switchgears Buses 13-1 & 14-1"  
\* Sargent & Lundy, Inc 76/06/30 1p
- 8006170616 "Schematic Control Diagram 4160 Volt Buses 13-1 & 14-1 Main Feed Breakers"  
\* Sargent & Lundy, Inc 76/06/30 1p
- 8006170622 "Schematic Control Diagram 4160 Volt Bus 13-1 Standby Diesel 1/2 Feed Breakers"  
\* Sargent & Lundy, Inc 79/10/01 1p
- 8006170628 "Schematic Control Diagram 4160 Volt Bus 14-1 Standby Diesel 1 Feed & 24-1 Tie Breaker"  
\* Sargent & Lundy, Inc 79/10/01 1p
- 8006170632 "Schematic Control Diagram 480 Volt Transformer 18 & 19 & Buses 18 & 19 Main Breakers"  
\* Sargent & Lundy, Inc 76/06/30 1p
- 8006240490 Responds to NRC 800425, 30, 0501, 09 & 20 ltr requesting addl info re guard training & qualification plans Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p
- H General correspondence**
- 8006120082 Responds to 800415 ltr requesting response to J Smith concerns re radwaste dumping at facility Radwaste produced as result of plant operation shipped offsite for burial at licensed burial site  
DIRCKS, W J Office of the Executive Director for Operations 80/05/28 1p
- 8006120084 Requests response to encl J Smith ltr re radwaste dumping at facility  
RAILSBACK, T House of Rep 80/04/15 2pp
- P Operating license stage documents & correspondence**
- 8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 180pp
- 8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp
- 8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D O Division of Licensing 80/05/19 72pp
- 8006030062 Application to amend Licenses DPR-2, DPR-19, DPR-25, DPR-29 & DPR-30, clarifying term "operable," submitted as Tech Spec change request, in response to NRC 800410 ltr  
NAUGHTON, H F Commonwealth Edison Co 80/05/30 2pp
- 8006030072 Tech Spec change request for Tech Specs Sections 1 O-1 2, 2.1 & 2.3 O, 5 O & 6 O-6 & re definitions, administrative controls, safety limits, limiting safety sys setting & limiting conditions for operation  
\* Commonwealth Edison Co 80/05/30 42pp
- 8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Comments will be evaluated by NRC prior to final implementation W/o encl  
EISENHUT, D O Division of Licensing 80/06/05 22pp
- 8006090356 Forwards proposed amend to DL to extend end-of-cycle coastdown operation Class III fee encl  
JANECEK, R F Commonwealth Edison Co 80/06/06 4pp
- 8006090363 Proposed amend to DL, extending licensed coastdown limit from 707 to 40% reactor power Forwards supporting documentation  
\* Commonwealth Edison Co 80/06/06 18pp
- 8006190456 Forwards verification of analysis program used for determining voltages for facility electric distribution sys per 790808 request  
JANECEK, R F Commonwealth Edison Co 80/06/11 3pp
- 8006190307 Forwards commitments to comply w/requirements & schedules in NRC 800507 ltr re addl TMI-2 related requirements Dresden Unit 1 is currently undergoing extensive mod & decontamination, therefore no response is provided  
PEOPLES, D L Commonwealth Edison Co 80/06/12 10pp
- 8006190419 Confirms availability of ECCS equipment following dc power supply failure, per 800425 request Mods to ensure availability of HPCI following dc power failure completed at Dresden & in progress at Quad Cities  
JANECEK, R F Commonwealth Edison Co 80/06/12 2pp
- 8006250277 Forwards response to NRC 800516 ltr requesting info re turbine disc cracking Stress corrosion cracks not observed to date  
JANECEK, R F Commonwealth Edison Co 80/06/23 16pp
- 8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed GA Program for Nuclear Generating Stations" Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p
- Q Inspection reports, IE Bulletins & correspondence**
- 8005230330 Forwards waste packaging insp rept on 800313-14  
No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/07 2pp
- 8005230341 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected licensee-shipper vehicles inspected for compliance w/DDT & NRC regulations including shipping paper & DDT placarding requirement  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 4pp
- 8006200110 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time" No written response required  
KEPLER, J G Region 3, Chicago, Office of the Director 80/04/18 1p
- 8006020185 Forwards IE Insp Repts 50-254/80-07 & 50-265/80-10 on 800325-27 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/04/23 2pp
- 8006020192 IE Insp Repts 50-254/80-07 & 50-265/80-10 on 800325-27 No noncompliance noted Major areas inspected environ protection program, environ monitoring program & confirmatory measurements of radiological effluents  
ESSIG, T H, GRANT, W B, LOVENDALE, P C Region 3, Chicago, Office of the Director 80/04/17 6pp
- 8006170268 Forwards IE Insp Repts 50-254/80-09 & 50-265/80-12 on 800401-02 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/01 2pp
- 8006170276 IE Insp Repts 50-254/80-09 & 50-265/80-12 on 800401-02 No noncompliance noted Major areas inspected initial training & retraining of licensed & nonlicensed personnel & licensed operator requalification training  
SHANSON, E R Region 3, Chicago, Office of the Director  
JACKIN, I N Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/29 3pp
- 8006230075 Forwards IE Insp Repts 50-254/80-10 & 50-265/80-13 on 800327-0507 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/16 2pp

--800623007B IE Insp Repts 50-254/80-10 & 50-265/80-13 on 800327-0507 No noncompliance noted Major areas inspected operational safety, long-term shutdown, maint & surveillance  
SPESSARD, R L, CHRISSOTIMOS, N Region 3, Chicago, Office of the Director 80/05/15 8pp

800602000B Responds to IE Bulletin 79-26 Dresden Unit 2 is only facility requiring shutdown margin penalty for postulated B4C leaching Control blade exposures will be monitored during cycles to verify projected end-of-cycle exposure  
PEOPLES, D L Commonwealth Edison Co 80/05/19 2pp

800630055B Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls." Proposed mods identified only if present sys design may compromise protective action of equipment  
PEOPLES, D L Commonwealth Edison Co 80/06/10 9pp

#### R Periodic operating reports & related correspondence

800611007B Forwards monthly operating repts for May 1980  
KALIVIANAKIS, N Commonwealth Edison Co 80/05/30 1p

--800611008B Monthly operating repts for May 1980  
\* Commonwealth Edison Co 80/05/30 25pp

800611003B Forwards list of mods, tests & experiments completed during May 1980 & summary of safety evaluations  
KALIVIANAKIS, N Commonwealth Edison Co 80/06/02 2pp

#### S Reportable occurrences, LERs & related correspondence

8006060192 PNO-111-80-07B on 800519, approx 13 Ci noble gases were released from offgas charcoal adsorber sys directly to main chimney when operator accidentally opened bypass valve Matter being followed by resident inspector  
HUETER, L J, FISHER, W T, DAVIS, A R Region 3, Chicago, Office of the Director 80/05/20 1p

800611014B Forwards LER 80-012/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/05/23 1p

--800611015B LER 80-012/03L-0 on 800429, reactor recirculation motor generator set 1A tripped due to low oil pressure from lube oil pump 1A1 trip Possibly caused by contractor personnel dropping matl on generator set control cabinet  
SWALES, J Commonwealth Edison Co 80/05/23 2pp

800611030B Forwards LER 80-011/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/05/27 1p

--800611031B LER 80-011/03L-0 on 800429, main feed breaker to MCC 19-1 tripped Caused by excessive current trip time which allowed phase-to-phase short internal to be carried back to MCC 19-1 Motor & circuit breaker replaced  
HOLLER, J Commonwealth Edison Co 80/05/27 2pp

800623039B Forwards LER 80-015/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/06/09 1p

--800623039B LER 80-015/03L-0 on 800511, during manual operation of relief valves, valve 1-203-3B failed to open HPCI & other valves operable Caused by dirty contact on valve operator hold-in coil switch Switch replaced & valve returned to svc 800512  
EAGLE, J Commonwealth Edison Co 80/06/09 2pp

800630033B EN-80-75 notice of violation & notice of proposed imposition of civil penalty will be issued on or about 800620 Action based on noncompliance re external radiation levels on vehicle exceeding limits Will issue press release  
BROCKETT, T W, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/06/18 1p

#### DOCKET 50-255 PALISADES NUCLEAR PLANT

#### F Security, medical, emergency & fire protection plans

800602023B Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

800609048B Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

800603058B Notifies that review of safeguards contingency plan & Revision 1 dated 790601 & 800219, respectively, complete Requests revised plan pages within 30 days w/appropriate revision number & date Encl withheld (ref 10CFR2 790)  
CRUTCHFIELD, D H Operating Reactors Branch 5 80/05/20 2pp

800613006B Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

800624057B Requests response to encl comments for NRC review of 790823 guard training & qualification plan Encl withheld (ref 10CFR2 790)  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/06 2pp

#### G Adjudicatory correspondence

800606046B Discovery reft per ASLB 800227 order Served interrogatories & request to produce documents on NRC Initiated 800319 FOIA request Will file motion to compel NRC responses to certain interrogatories & documents Related correspondence  
MURPHY, P M Consumers Power Co MURPHY, P M Isham, Lincoln & Beale 80/04/25 3pp

800612026B Motion to compel NRC to produce documents requested in util Interrogatories 2, 3, 4, 5, 12, 13, 14, 15 & 17 Util will review NRC objections re other matls Certificate of Svc encl Related correspondence  
MILLER, M I, MURPHY, P M, BIELAWSKI, A P Consumers Power Co 80/05/14 21pp

800606057B Memorandum & order granting extension until 800613 for parties to file joint or individual statements re agreement & rulings areas Status reft due 800601 not required Certificate of Svc encl  
SMITH, I W Atomic Safety and Licensing Board Panel 80/06/02 2pp

800617023B Memorandum & order granting CPC & NRC 800530 telcon request to suspend discovery pending possible settlement or limitation of issues Parties must file joint statement re areas of agreement & areas needing rulings, by 800613  
SMITH, I W Atomic Safety and Licensing Board Panel 80/06/02 1p

800616012B Forwards draft agreed order on discovery re licensee physical tests Requests that ASLB enter order approving schedule Related correspondence  
MURPHY, P M Isham, Lincoln & Beale 80/06/05 4pp

800612034B Order amending discovery schedule Licensee granted until 800613 to file suppl to 800514 motion to compel Licensee shall respond to discovery initiated by NRC on 800623  
SMITH, I W Atomic Safety and Licensing Board Panel 80/06/09 2pp

800619052B Supplemental motion to compel NRC response to 800225 Interrogatories 2 through 5, 13 through 15 & 17 Matl not privileged, relevant or necessary to decision Certificate of Svc encl  
MILLER, M I, MURPHY, P M, BIELAWSKI, A P Consumers Power Co 80/06/13 10pp

800630051B Response to NRC 800418 interrogatories re civil penalty proceeding Includes info re Sept 1979 discovery of two locked-open manual containment isolation valves & associated radiation releases Certificate of Svc & documents encl  
MURPHY, P M, MILLER, M I Consumers Power Co MURPHY, P M Isham, Lincoln & Beale 80/06/23 35pp

--800630051B "Inplace Hepa & Charcoal Filter Testing," health physics procedure  
SHOCKLEY, V E Carolina Power & Light Co LEWIS, J O Consumers Power Co 76/12/29 3pp

--800630053B "In Place Testing of Hepa Filters & Iodine Adsorbers," effective 750321  
\* Consumers Power Co 75/03/11 12pp

## DOCKETED ITEMS

## H General correspondence

8006270181 Responds to 800429 request for info re M LeMiere inquiry about amount of nuclear waste disposed in State of MI Spent fuel from four operating MI reactors stored onsite NRC evaluated status of waste mgt in 1977 W/related FR excerpts DIRCKS, W J Office of the Executive Director for Operations 80/06/09 10pp

## P Operating license stage documents &amp; correspondence

8006130016 Forwards corrected Pages 3-25a & 4-39 to Tech Specs issued w/Amend 51 to DPR-20 Spec 4.1.1.1 on Page 4-1 should not be misinterpreted to prohibit performance of channel functional tests which include valve operation CRUTCHFIELD, D Operating Reactors Branch 5 80/05/05 2pp

--8006130019 Corrected Pages 3-25a & 4-39 to Tech Specs issued w/Amend 51 to DPR-20  
\* Operating Reactors Branch 5 79/09/10 2pp

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days EISENHUT, D G Division of Licensing 80/05/07 150pp

8006250002 Requests info re environ qualification of electrical equipment Response to five categories of SEP qualification should be submitted within 60 days Guidance reflecting reviews performed at site encl CRUTCHFIELD, D Operating Reactors Branch 5 80/05/16 10pp

8006250141 Forwards NUREG-0654, Vols 1 & II & NUREG-0626 W/O encl CRUTCHFIELD, D Operating Reactors Branch 5 80/05/16 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl EISENHUT, D G Division of Licensing 80/05/19 72pp

8006090383 Confirms telcon between util & R Skelton concerning R Thomas 800527-30 visit to facility NRC personnel will require access to plant info & vital areas CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/21 2pp

8006020272 Advises that mods will be made to separately annunciated control switch not in automatic, overspeed, overcrank & loss of dc control Annunciator window signs will clearly state that emergency diesel generator automatic start is blocked HOFFMAN, D P Consumers Power Co 80/05/28 2pp

8006040311 Forwards emergency implementation procedures E1B-3, E1B-4, E1B-5, E1B-6, E1B-7, E1B-8 & E1B-9 & Card B for plant health physicist HOFFMAN, D P Consumers Power Co 80/05/29 1p

--8006040313 Emergency procedure, Card B, for plant health physicist  
\* Consumers Power Co 80/05/14 3pp

--8006040315 "Determination of Extent of Core Damage"  
\* Consumers Power Co 80/04/29 8pp

--8006040316 "Emergency High Range Effluents Monitor"  
\* Consumers Power Co 80/04/26 7pp

--8006040318 "In-plant Airborne Iodine Monitoring & Thyroid Blocking Agent Administration Under Accident Conditions"  
\* Consumers Power Co 80/04/29 9pp

--8006040320 "Sampling & Analysis of High Activity Reactor Coolant"  
\* Consumers Power Co 80/04/24 3pp

--8006040323 "Sampling & Analysis of High Activity Containment Atmosphere"  
\* Consumers Power Co 80/04/30 7pp

--8006040325 "Offsite Accident TLD Procedure"  
\* Consumers Power Co 80/04/21 5pp

--8006040330 "Offsite Airborne Iodine Monitoring Under Accident Conditions"  
\* Consumers Power Co 80/04/30 5pp

8006170049 Notifies that Project Manager T Wambach is coordinating licensing activities, as result of reorganization within Ofc of Nuclear Reactor Regulation Description of new organization encl CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/02 32pp

8006090300 Responds to NRC 800410 request that term "operable" be appropriately applied to facility Plant review committee has approved Tech Spec changes to fulfill NRC request HOFFMAN, D P Consumers Power Co 80/06/04 1p

8006110153 Forwards reactor internals noise monitoring test results Reactor core barrel tightly clamped w/no other anomalous vibrations during testing HOFFMAN, D P Consumers Power Co 80/06/04 1p

--8006110157 "Reactor Internals Noise Monitoring Tests Nov 1978-Nov 1979"  
\* Consumers Power Co 79/11/30 34pp

8006090291 Justifies use of Monte Carlo calculation (XMC) as ref calculational method XMC applicable to facility XMC local power distribution calculation due to similarity between util lattice & BWR assemblies measured HOFFMAN, D P Consumers Power Co 80/06/06 2pp

8006110165 Forwards summary of Cycle 4 DNB analysis per 800605 meeting w/H Balukjian & L Phillips HOFFMAN, D P Consumers Power Co 80/06/06 5pp

8006120384 Requests approval of min frequency response of d-c to 100 hertz plus or minus 5% for eddy current test equipment HUSTON, R W Consumers Power Co 80/06/09 1p

8006190783 Outlines Core Performance Branch responsibilities re util 800514 request for changes in nuclear peaking factor for Cycle 4 Branch should review radial vs axial peaking factor trade-off, Type M fuel parameters & rupture model SPEIS, T P Reactor Systems Branch 80/06/09 2pp

8006160051 Notifies that util will meet requirements & schedules specified in NRC 800507 ltr w/ five exceptions Item re shift manning & overtime procedures involves union & licensed personnel problems HUSTON, R W Consumers Power Co 80/06/11 2pp

8006240293 Provides response to Woodward-Clyde Consultant questions re seismic adequacy of facility Diesel generator day tank drawing will be forthcoming Encl engineering specs, data & manual available in Central Files only HARUSICH, R M Consumers Power Co 80/06/20 2pp

8006380377 Forwards info supplementing previous responses to NUREG-0578 re sys integrity review Info summarizes sys tests, initial test results, significant repairs made & post-repair test results HOFFMAN, D P Consumers Power Co 80/04/25 2pp

## G Inspection reports, IE Bulletins &amp; correspondence

8006040153 Refers to 800410 ltr to Region 3 describing actions taken in response to 791109 order modifying License DPR-20 Insp confirms accomplishments Restart is no longer delayed by order STELLG, V Office of Inspection & Enforcement, Office of the Director 80/04/25 1p

8006180041 Forwards IE Insp Rept 50-255/80-05 on 800303-07, 10, 12-14, 17-21 & 24-28 No noncompliance noted HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/25 2pp

--8006180046 IE Insp Rept 50-255/80-05 on 800303-07, 10, 12-14, 17-21 & 24-28 No noncompliance noted Major areas inspected resident insp program activities, including operations, reportable events, IE bulletins & NUREG-0578 requirements BAKER, K R, JORGENSEN, B L, BOYD, D C Region 3, Chicago, Office of the Director 80/04/21 17pp

8006190673 Forwards IE Insp Rept 50-255/80-07 on 800423 No noncompliance noted FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/09 2pp

--8006190675 IE Insp Rept 50-255/80-07 on 800423 No noncompliance noted Major areas inspected allegation re poor weld quality of rod hangers on containment spray ring DANIELSON, D H, WARD, K D Region 3, Chicago, Office of the Director 80/05/08 3pp

8006030530 Ack receipt of 800508 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-255/79-20  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/14 1p

--8006050533 Responds to NRC 800320 ltr re violations noted in IE Insp Rept 50-255/79-20 Corrective actions personnel will be instructed on recently developed administrative controls re Tech Specs surveillance test program  
HOFFMAN, D P Consumers Power Co 80/09/08 2pp

8006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J M Division of Rules and Records 80/05/23 3pp

--8006130080 Discusses review of licensee 791129 response to IE 791109 notice of violation & notice of proposed imposition of civil penalties Forwards draft response & order supporting position taken in notice proposing civil penalty  
KFFPLER, J G Region 3, Chicago, Office of the Director 79/12/07 6pp

--8006130082 Responds to H Moseley memo received 800313 Lists noncompliances which appear to meet criteria identified in util Interrogatories 12, 13 & 14  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/03/18 2pp

--8006130086 Responds to request for assistance in answering util interrogatories Forwards examples of previous noncompliances involving Item 12 in memo No examples re Items 13 & 14 were found  
D'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/19 3pp

--8006130088 Forwards LERs in response to util Interrogatory 12 re violations of containment integrity & civil penalty No items of noncompliance found re util Interrogatories 13 or 14  
WESTERMAN, T F Region 4, Dallas, Office of the Director 80/03/19 1p

--8006130099 Forwards response to updated memo received on 800313 re util interrogatories re proposed imposition of civil penalty Cover sheet of IE insp rept encl  
KFFPLER, J G Region 3, Chicago, Office of the Director 80/03/21 2pp

--8006130124 Confirms 790917 verbal rept of RO re violation of containment integrity Tech Specs Requirements had not been met during Cycle 3  
DEWITT, R H Consumers Power Co 79/09/14 1p

--8006130136 Draft proposed AO on 790914, util reported that containment integrity had been breached for indeterminate amount of time Caused by inadequate procedures Procedures have been updated  
\* Consumers Power Co 79/09/14 8pp

8006180161 Ack receipt of 800516 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-255/80-04  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/04 1p

--8006180166 Responds to NRC 800428 ltr re violations noted in IE Insp Rept 50-255/80-04 Corrective actions withheld (ref 10CFR2 790)  
HOFFMAN, D P Consumers Power Co 80/05/16 1p

8006130285 Notifies that schedule for instruction of testing personnel & supervisors in revised Tech Specs surveillance program identified in IE Bulletin 79-20 no longer applicable due to delays in plant startup Revised completion dates 80613 & 30  
HUSTON, R W Consumers Power Co 80/06/09 1p

8006130249 Forwards inservice insp program update following review in accordance w/code requirements & Tech Specs Applicable code has been changed to ASME Boiler & Pressure Code, Section XI 1977 edition w/addenda through Summer 1978  
HUSTON, R W Consumers Power Co 80/06/10 2pp

8006170393 Informs NRC that util response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability," will be provided by 800630 due to extensive nature of bulletin requests & late receipt of consultant rept  
HUSTON, R W Consumers Power Co 80/06/11 1p

8006200352 Responds to IE Bulletin 79-18 requiring survey to determine whether current alarms sys/evacuation announcement sys clearly audible throughout plant Project will be completed & results submitted to NRC by 800731  
HOFFMAN, D P Consumers Power Co 80/06/17 1p

8006200499 Responds to IE Bulletin 80-09, "Hydromotor Actuator Deficiencies" No subg actuators installed  
HOFFMAN, D P Consumers Power Co 80/06/17 1p

8006270209 Responds to IE Bulletin 80-06, "Engineered Safety Feature Reset Controls" W/list of safety-related equipment not remaining in emergency mode upon engineered safety feature signals & list of equipment that returns to normal  
HOFFMAN, D P Consumers Power Co 80/06/23 20pp

#### R Periodic operating reports & related correspondence

8006110133 Forwards monthly operating rept for May 1980  
ADAMS, W E Carolina Power & Light Co 80/06/03 1p

--8006110136 Monthly operating rept for May 1980  
BODTKE, P J Carolina Power & Light Co 80/06/03 4pp

#### S Reportable occurrences, LERs & related correspondence

8006110130 Forwards LER 80-013/01T-0  
HOFFMAN, D P Consumers Power Co 80/06/04 1p

--8006110132 LER 80-013/01T-0 on 800521, HPSI flow indication for loop 2A was inoperable Caused by ruptured bellows Transmitter was replaced to restore operability  
\* Consumers Power Co 80/06/04 1p

8006190414 Forwards LERs 80-014/03L-0, 80-015/03L-0, 80-016/03L-0 & 80-017/03L-0  
HOFFMAN, D P Consumers Power Co 80/06/13 1p

--8006190422 LER 80-014/03L-0 on 800512, during routine testing of hydraulic snubbers, oil level in snubber 5 found to be less than zero Caused by rust combined w/vibrator, accelerating seal failure Rust found inside accumulator  
\* Consumers Power Co 80/06/13 1p

--8006190426 LER 80-015/03L-0 on 800512, during routine testing of hydraulic snubber, oil level in snubber 9 found to be less than zero Cause of seal damage unknown/normal wear suspected Accumulator plunger seal found to be damaged  
\* Consumers Power Co 80/06/13 1p

--8006190428 LER 80-016/03L-0 on 800513, during testing of hydraulic snubber, oil level in snubber 7 found to be less than zero Caused by seal degradation Snubber will be disassembled to confirm cause  
\* Consumers Power Co 80/06/13 1p

--8006190431 LER 80-017/03L-0 on 800510, review of PS testing procedures revealed setpoint PS-1, 801 through 1, 804 to be lower than permitted Caused by procedure author not recognizing different setpoint requirements of Tech Specs 2 3 & 3 16  
\* Consumers Power Co 80/06/13 1p

8006200445 Forwards NPDES noncompliance notification  
HOFFMAN, D P Consumers Power Co 80/06/16 1p

--8006200448 NPDES noncompliance notification on 800527, weekly grab sample for oil & grease measured 84.0 mg/l Caused by excess oil entering turbine sump & possible plugging of filter in oil separator unit Filter & sys will be inspected  
FORBES, R L Consumers Power Co 80/06/06 3pp

8006240508 Forwards LER 80-018/03L-0  
HUSTON, R W Consumers Power Co 80/06/19 1p

--8006240513 LER 80-018/03L-0 on 800522, during routine testing of hydraulic snubbers, oil level in snubber 2 was found to be less than zero & was declared inoperable Apparently caused by seal degradation  
\* Consumers Power Co 80/06/19 1p

#### DOCKET 50 259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

#### F Security, medical, emergency & fire protection plans

8006040147 Requests 800520-21 meeting to visit technical support ctr, operational support ctr & emergency operations facility re compliance w/NUREG-0654 Public comments will be received at 800521 evening meeting Meeting notice & agenda encl  
IPPOLITO, T A Operating Reactors Branch 2 80/05/14 2pp

## DOCKETED ITEMS

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.4B & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006060322 Submits opposition to NRC clarification of emergency planning requirements Locating emergency operations facility within emergency planning zone adds to number of people to be evacuated & creates weakness inside zone  
GODWIN, A V Alabama, State of 80/05/29 2pp

8006060235 Forwards 800521 revisions to training & qualification plan & responses to NRC 800430 comments Encls withheld (ref 10CFR2 790)  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

8006060313 Forwards revisions to safeguards contingency plan Plan withheld (ref 10CFR2 790)  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

8006170803 Requests participation in NRC study of people-related problems in nuclear safeguards Involves collection of data on licensee security forces & practices, including visit to facility to interview security mgt personnel  
IPPOLITO, T A Operating Reactors Branch 2 80/06/03 2pp

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006090372 Forwards request for addl info re next round of study for Interim Reliability Evaluation Program Requests 800604 meeting w/util in Bethesda, MD to discuss program & potential impact on facility  
EISENHUT, D G Division of Licensing 80/05/23 5pp

8006050177 Notification of 800529 meeting w/util in Bethesda, MD for util presentation of proposed schedule for implementation of major mods required by NRC  
CLARK, R J Operating Reactors Branch 2 80/05/27 1p

8006050394 Notification of 800529 meeting w/util in Bethesda, MD to discuss util proposed design or post-accident sampling facilities  
CLARK, R J Operating Reactors Branch 2 80/05/27 1p

8006110286 Ack receipt of 800425 ltr to HQ Parris re effect of dc power supply failure on ECCS performance Response will be provided before 800725 as given verbally to RJ Clark on 800530  
MILLS, L M Tennessee Valley Authority 80/06/03 1p

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking." Comments will be evaluated by NRC prior to final implementation I/O encl  
EISENHUT, D G Division of Licensing 80/06/03 22pp

8006240165 Notification of 800612 meeting w/util in Bethesda, MD to discuss interim reliability evaluation program  
OLSHAN, L N Operating Reactors Branch 1 80/06/09 2pp

8006230514 Forwards proposed changes to facility Tech Specs per DQ Eisenhut 800410 ltr & 10CFR50 59 provisions.  
MILLS, L M Tennessee Valley Authority 80/06/13 2pp

--8005230520 Proposed Tech Spec revisions for safety-related sys Change justifications encl  
\* Tennessee Valley Authority 80/06/13 22pp

8006230438 Forwards info concerning turbine dists per 800516 request Continued operation of facility is justified & OLS should not be modified, suspended or revoked, based on responses  
DURALL, J R Tennessee Valley Authority 80/06/19 10pp

8006270269 Forwards response to NRC 800507 ltr re implementation of five addl TMI-2 Lessons Learned requirements concerning shift manning, licensing exams, licensee dissemination & small break LOCA general review matters  
MILLS, L M Tennessee Valley Authority 80/06/23 9pp

#### Q Inspection reports, IF Bulletins & correspondence

8006200098 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/18 2pp

8006090058 Forwards IE Bulletin 80-11, "Masonry Wall Design." Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability." No written response required IE Info Notice 80-20, "Loss or Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

8006240160 Ack receipt of 800520 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/02 1p

--8006240164 Responds to NRC 800424 ltr re violations noted in IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15 Corrective actions personnel reminded that procedures must be followed when working on any critical piping sys or equipment  
MILLS, L M Tennessee Valley Authority 80/05/20 3pp

--8006240167 Forwards IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15 on 800307 0404 ' notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/24 2pp

--8006240169 Notice of violation from insp on 800307-0404  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/24 1p

--8006240174 IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15 on 800307-0404 Noncompliance noted failure to follow procedures in heat-treatment of Unit 1 HPCI steam piping  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, R F, CHASE, J W Region 2, Atlanta, Office of the Director 80/04/24 5pp

8006240251 Ack receipt of 800520 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/02 1p

--8006240258 Responds to NRC 800423 ltr re violations noted in IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12 Corrective actions personnel instructed to keep shift engineer informed of work status & sys status procedure revised  
MILLS, L M Tennessee Valley Authority 80/05/20 3pp

--8006240264 Forwards IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12 on 800204-0307 ' notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/23 2pp

--8006240267 Notice of violation from insp on 800204-0307  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, J Region 2, Atlanta, Office of the Director, 80/04/23 1p

# DOCKETED ITEMS

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--8006240273 IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12 on 800204-0307 Noncompliance noted failure to demonstrate HPCI operable when RCIC was inoperable for maint  
DAINCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
SULLIVAN, R F, CHASE, J W Region 2, Atlanta, Office of the Director 80/04/23 6pp

8006250135 Ack receipt of 800521 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/03 1p

--8006250144 Responds to MPC 800425 ltr re violations noted in IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14  
Corrective actions personnel trained on 800416 for emergency director duties & training records corrected  
MILLS, L M Tennessee Valley Authority 80/05/21 5pp

--8006250150 Forwards IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14 on 800324-28 & 0331 0404 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/25 2pp

--8006250155 Notice of violation from insp on 800324-28 & 0329-0404  
\* Region 2, Atlanta, Office of the Director 80/04/24 1p

--8006250165 IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14 on 800324-28 & 0329-0404 Noncompliance noted failure to train designated successors to emergency director & to keep training records in order to prepare training procedures  
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
ANDREWS, D L, PERROTTI, D J Region 2, Atlanta, Office of the Director 80/04/24 13pp

8006300228 Forwards investigation results in response to IE Bulletin 80-06 Sys mods, design changes & other possible actions will be provided in monthly progress repts beginning 800710  
Review will be completed by 801101  
CROSS, J L Tennessee Valley Authority 80/06/12 3pp

## 8 Periodic operating reports & related correspondence

8006170501 Forwards monthly operating repts for May 1980  
ASERCROMBIE, H Tennessee Valley Authority 80/06/10 1p

--8006170507 Monthly operating repts for May 1980  
\* Tennessee Valley Authority 80/06/01 32pp

## 9 Reportable occurrences, LERs & related correspondence

8006030442 Forwards LER 80-038/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/05/29 1p

--8006030452 LER 80-038/03L-0 on 800430, during normal operation, pen for halogen channel on RR-90-250 found downscale Caused by moisture collected in halogen detector Moisture drained  
Detector dried out No recurrence control planned  
\* Tennessee Valley Authority 80/05/29 2pp

8006110287 Forwards LER 80-040/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/04 1p

--8006110292 LER 80-040/03L-0 on 800506, during routine startup, valve 1-FCV-90-257-A would not fully open after closing Caused by short circuit due to failure of micro switches in valve actuator Switches failed due to condensation in actuator  
\* Tennessee Valley Authority 80/06/04 2pp

8006110269 Forwards LER 80-041/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/05 1p

--8006110280 LER 80-041/03L-0 on 800508, during normal operation, smoke detector in reactor bldg alarmed & would not clear Caused by increased detector sensitivity Detector replaced & fire watch established until repairs made  
\* Tennessee Valley Authority 80/06/05 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006170566 Forwards suppl to LER 80-011/01T-2  
CALHOUN, J R Tennessee Valley Authority 80/06/09 1p

--8006170575 Suppl to LER 80-011/01T-2 on 800201, analysis of containment purge & vent sys indicated potential loss of secondary containment Caused by failure of initial plant design to consider LOCA during primary containment purge  
\* Tennessee Valley Authority 80/06/09 2pp

8006170635 Forwards LER 80-015/01T-1, supplementing 800219 ltr  
CALHOUN, J R Tennessee Valley Authority 80/06/09 1p

--8006170639 LER 80-015/01T-1 on 800206, during refueling, found two spare unwelded 1-inch lines on penetration X-49 w/only one manual isolation valve per line external to containment Caused by installation error X-19 line capped & similar lines welded  
\* Tennessee Valley Authority 80/06/09 2pp

8006170497 Forwards LER 80-042/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/10 1p

--8006170502 LER 80-042/03L-0 on 800512, w/unit at 96% power, core spray sys 1 room cooler failed Caused by apparent malfunction of check valves in header Check valves removed, inspected & reinstalled  
\* Tennessee Valley Authority 80/06/10 2pp

8006190468 Forwards LER 80-044/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/06/13 1p

--8006190470 LER 80-044/01T-0 on 800602, while reviewing instrument buses per IE Bulletin 79-27, failure of 250 volt dc battery board determined to cause feedwater flow to increase to full flow & disable feed pump trips Caused by power nonseparation  
\* Tennessee Valley Authority 80/06/13 2pp

8006300658 EN-80-022 on or about 800618, notice of violation & notice of proposed imposition of civil penalties to be issued to util Action based on alleged item of noncompliance re radiation in excess of limit on transport vehicle  
BROCKETT, T W, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/06/16 1p

## DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

### F Security, medical, emergency & fire protection plans

8006040147 Requests 800520-21 meeting to visit technical support ctr, operational support ctr & emergency operations facility re compliance w/NUREG-0634 Public comments will be received at 800521 evening meeting Meeting notice & agenda encl  
IPPOLITO, T A Operating Reactors Branch 2 80/05/14 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006060322 Submits opposition to NRC clarification of emergency planning requirements locating emergency operations facility within emergency planning zone adds to number of people to be evacuated & creates weakness inside zone  
GODWIN, A V Alabama, State of 80/05/29 2pp

8006060235 Forwards 800521 revisions to training & qualification plan & responses to NRC 800430 comments Encls withheld (ref 10CFR2 750)  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

8006060313 Forwards revisions to safeguards contingency plan Plan withheld (ref 10CFR2 790)  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

8006170803 Requests participation in NRC study of people-related problems in nuclear safeguards Involves collection of data on licensee security forces & practices, including visit to facility to interview security mgt personnel  
IPPOLITO, T A Operating Reactors Branch 2 80/06/03 2pp

## DOCKETED ITEMS

## P Operating license stage documents &amp; correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
ORINES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D O Division of Licensing 80/05/19 72pp

8006050177 Notification of 800529 meeting w/util in Bethesda, MD for util presentation of proposed schedule for implementation of major mods required by NRC  
CLARK, R J Operating Reactors Branch 2 80/05/27 1p

8006050394 Notification of 800529 meeting w/util in Bethesda, MD to discuss util proposed design of post-accident sampling facilities  
CLARK, R J Operating Reactors Branch 2 80/05/27 1p

8006110286 Ack receipt of 800425 ltr to HQ Parris re effect of dc power supply failure on ECCS performance Response will be provided before 800725 as given verbally to RJ Clark on 800530  
MILLS, L M Tennessee Valley Authority 80/06/03 1p

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Comments will be evaluated by NRC prior to final implementation w/o encl  
EISENHUT, D O Division of Licensing 80/06/03 22pp

8006230514 Forwards proposed changes to facility Tech Specs per DG Eisenhower 800410 ltr & 10CFR50.39 provisions  
MILLS, L M Tennessee Valley Authority 80/06/13 2pp

--8006230520 Proposed Tech Spec revisions for safety-related sys Change justifications encl  
\* Tennessee Valley Authority 80/06/13 22pp

8006230438 Forwards info concerning turbine discs per 800516 request Continued operation of facility is justified & OLs should not be modified, suspended or revoked, based on responses  
DURALL, J R Tennessee Valley Authority 80/06/19 10pp

8006270269 Forwards response to NRC 800507 ltr re implementation of five addl TMI-2 Lessons Learned requirements concerning shift manning, licensing exams, licensee dissemination & small break LOCA general review matters  
MILLS, L M Tennessee Valley Authority 80/06/23 9pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8006200098 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/18 2pp

8006090058 Forwards IE Bulletin 80-11, "Masonry Wall Design" Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

8006240160 Ack receipt of 800520 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/02 1p

--8006240164 Responds to NRC 800424 ltr re violations noted in IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15 Corrective actions personnel reminded that procedures must be followed when working on any critical piping sys or equipment  
MILLS, L M Tennessee Valley Authority 80/05/20 3pp

--8006240167 Forwards IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15 on 800307-0404 / notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/24 2pp

--8006240169 Notice of violation from insp on 800307-0404  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/24 1p

--8006240174 IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15 on 800307-0404 Noncompliance noted failure to follow procedures in heat-treatment of Unit 1 HPCI steam piping  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, R F, CHASE, J W Region 2, Atlanta, Office of the Director 80/04/24 5pp

8006240231 Ack receipt of 800520 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/02 1p

--8006240258 Responds to NRC 800423 ltr re violations noted in IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12 Corrective actions personnel instructed to keep shift engineer informed of work status & sys status procedure revised  
MILLS, L M Tennessee Valley Authority 80/05/20 3pp

--8006240264 Forwards IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12 on 800204-0307 / notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/23 2pp

--8006240267 Notice of violation from insp on 800204-0307  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, J Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006240273 IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12 on 800204-0307 Noncompliance noted failure to demonstrate HPCI operable when RCIC was inoperable for maint  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, R F, CHASE, J W Region 2, Atlanta, Office of the Director 80/04/23 6pp

8006250135 Ack receipt of 800521 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/03 1p

--8006250144 Responds to NRC 800425 ltr re violations noted in IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14 Corrective actions personnel trained on 800416 for emergency director duties & training records corrected  
MILLS, L M Tennessee Valley Authority 80/05/21 3pp

--8006250150 forwards IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14 on 800324-28 & 0331-0404 / notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/25 2pp

--8006250155 Notice of violation from insp on 800324-28 & 0329-0404  
\* Region 2, Atlanta, Office of the Director 80/04/24 1p

--8006250165 IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14 on 800324-28 & 0329-0404 Noncompliance noted failure to train designated successors to emergency director & to keep training records in order & prepare training procedures  
JENKINS, O R Region 2, Atlanta, Fuel Facility & Materials Safety Branch ANDREWS, D L, PERPULI, D J Region 2, Atlanta, Office of the Director 80/04/24 13pp

8006300228 Forwards investigation results in response to IE Bulletin 80-06 Sys mods, design changes / other possible actions will be provided in monthly progress repts beginning 800710  
Review will be completed by 801101  
CRDER, J L Tennessee Valley Authority 80/06/12 3pp

## R Periodic operating reports &amp; related correspondence

8006170501 Forwards monthly operating repts for May 1980  
ABERCROMBIE, H Tennessee Valley Authority 80/06/10 1p

--8006170507 Monthly operating repts for May 1980  
\* Tennessee Valley Authority 80/06/01 32pp

## S Reportable occurrences, LERs &amp; related correspondence

8006110143 Forwards LER 80-021/031-0  
CALHOUN, J R Tennessee Valley Authority 80/06/04 1p

--8006110156 LER 80-021/031-0 on 800506, during routine shutdown,  
particulate channel 2-RR-90-249 was erratic & declared  
inoperable. Caused by failure of recorder amplifier. Amplifier  
replaced. Failure attributed to normal aging.  
\* Tennessee Valley Authority 80/06/04 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US  
Steel from which 4-inch elbows & 2-inch tees were mfg to  
A234WPB requirement. Investigations conducted & closed at  
46 listed facilities.  
SEAY, J L Chemticon Corp., Tube Turns Div 80/06/06 3pp

## DOCKET 50-261 H R ROBINSON PLANT, UNIT 2

## F Security, medical, emergency &amp; fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program  
for Nuclear Power Plant's Operating Prior to 790101." Rule  
adds new Section 50.48, App K to 10CFR50. \* is expected  
to be published in FR by end of May.  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101," transmitted by NRC 800519  
1tr Page 14a not encl.  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006200507 Forwards request for addl info re fire protection program.  
Licensee has yet to meet all administrative control  
requirements outlined in NRC 800321 1tr. Fire brigade drills  
must be performed in plant to promote teamwork.  
VARGA, S A Operating Reactors Branch 1 80/06/04 5pp

8006180493 Forwards addl info to util 800318 1tr re facility fire  
protection. Addl info includes insulation of pipes,  
containment general area, reactor coolant pump bay area,  
electrical cable penetrations & fire water pipe rupture.  
UTLEY, E E Carolina Power & Light Co 80/06/12 37pp

8006240312 Forwards descriptions of plant emergency ctrs to meet end-  
of-yr requirements & commitments. Util not planning to  
construct new facilities. Existing structures will serve  
functions.  
UTLEY, E F Carolina Power & Light Co 80/06/18 9pp

## G Adjudicatory correspondence

8006110209 Notice of withdrawal from proceeding effective 800602  
Certificate of Svc encl.  
LEWIS, S H Hearing Branch 2 80/06/10 2pp

## I Financial information

8006120011 Responds to 800508 request for comment on util 8-7  
registration statement. Review identified no inaccurate  
statements re NRC regulatory requirements or financial info  
filed w/NRC.  
CHRISTENBURY, E Hearings Division 80/05/29 1p

## P Operating license stage documents &amp; correspondence

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors. Licensees requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences. Response requested within 30 days.  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PWR Steam Generator &  
Reactor Coolant Pump Supports." Proposed review procedure &  
implementation schedule encl.  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006190126 Responds to 800318 1tr re NRC position on util approach of  
applying AIF position paper for procurement of off-the-shelf  
items. NRC does not concur w/util approach. Procurement of  
spare or replacement parts subj to QA controls.  
HAASB, W P Quality Assurance Branch 80/05/23 2pp

8006260080 Recommends that util establish common baseline for future  
surveillance tests. Util 770909 1tr & 790814 suppl providing  
test results showed lack of continuity among individual  
tests. Past concerns re structural integrity satisfied.  
VARGA, S A Operating Reactors Branch 1 80/05/30 2pp

8006090310 Forwards util responses to NRC 800207 questions re dedicated  
shutdown sys. Graphs & fire protection drawings encl.  
UTLEY, E E Carolina Power & Light Co 80/06/02 34pp

8006200523 Forwards comments re proposed amend to Tech Specs re  
radiological effluent & environ monitoring sys. Changes are  
to be incorporated into proposed Tech Specs. Requests process  
control program for solidification of radioactive wastes.  
VARGA, S A Operating Reactors Branch 1 80/06/02 86pp

8006230008 Discusses NRC generic review of secondary sys fluid flow  
instabilities at nuclear plants & associated util 750723,  
780102 & 790918 1trs. Forwards safety evaluation re steam  
generator water hammer.  
VARGA, S A Operating Reactors Branch 1 80/06/02 2pp

--8006230012 Safety evaluation re steam generator water hammer. Potential  
for steam generator water hammer is sufficiently low to  
permit continued operation. Auxiliary feedwater flow should  
be limited to 400 gpm.  
\* Office of Nuclear Reactor Regulation, Director 80/03/31 4pp

8006230017 Forwards request for addl info re adequacy of station  
electric distribution sys voltages, based on NRC review of  
util 791003 & 05 1trs. Requests response within 45 days.  
VARGA, S A Operating Reactors Branch 1 80/06/02 5pp

8006160058 Responds to NRC 800506 1tr re loss of offsite power survey.  
Sixty-day extension requested to review historic files  
associated w/transmission sys. Total response to survey  
should be completed by 800808.  
UTLEY, E E Carolina Power & Light Co 80/06/09 2pp

8006180491 Responds to NRC 800507 generic 1tr re second set of TMI-  
related requirements for operating reactors. Licensee can  
meet all requirements except Item 1 A 1 3, shift manning, for  
which 30-day extension is requested.  
UTLEY, E E Carolina Power & Light Co 80/06/11 3pp

8006180361 Forwards evaluation of postulated tornado plus single  
active failure to capacity of auxiliary feedwater sys.  
Overview drawing available in Central Files only.  
UTLEY, E E Carolina Power & Light Co 80/06/12 6pp

8006230396 Application for amend to License DPR-23, revising containment  
purge & vent valve closing time. Class III fee encl.  
UTLEY, E E Carolina Power & Light Co 80/06/20 2pp

--8006230398 Revised Tech Specs re containment purge & vent valve  
isolation time.  
\* Carolina Power & Light Co 80/06/20 9pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8006020002 Forwards licensee response to deviation noted in IE Insp  
Rept 50-261/79-29. Arrangement of control & sectional control  
valves does not meet applicable sections of NEPA Stds &  
Code.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/03/11 1p

8006130389 Forwards IE Insp Rept 50-261/80-07 on 800331-0403. No  
noncompliance noted.  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 80/04/29 2pp

--8006130391 IE Insp Rept 50-261/80-07 on 800331-0403. No noncompliance  
noted. Major areas inspected: operations, LERs & IE Bulletin  
79-01B.  
KELL, D G, P J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch BAUER, R C Region 2, Atlanta, Office of the Director  
80/04/28 5pp

## DOCKETED ITEMS

8006060583 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050289 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Requires action & response within 30 days IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300126 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006190672 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Operator training will include review of loss of decay heat removal incident Hardware, administrative controls & safeguards are adequate  
FURR, B J Carolina Power & Light Co 80/06/03 2pp

8006250301 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol control sys holdup tanks Review & actions taken satisfy concerns of bulletin  
FURR, B J Carolina Power & Light Co 80/06/10 2pp

8006240438 Notifies of new target dates for completion of Open Item 79-19-09 of IE Insp Rept 80-261/79-19 Revision to both calibr programs will be completed by 800730 Revisions to implementing procedures will be completed by 801231  
STARKEY, R B Carolina Power & Light Co 80/06/24 1p

#### R Periodic operating reports & related correspondence

8006160025 Forwards monthly operating rept for May 1980  
STARKEY, R B Carolina Power & Light Co 80/06/10 1p

--8006160026 Monthly operating rept for May 1980  
WATFORD, M Carolina Power & Light Co 80/06/03 App

#### S Reportable occurrences, LERs & related correspondence

8006030374 RO on 800517, while operating at 40% reactor power level, power range high flux setpoint was not properly reset during quadrant power tilt greater than 2% Cause under investigation Setpoint reset & unit returned to operation  
STARKEY, R B Carolina Power & Light Co 80/06/19 1p

8006050328 Forwards LER 80-013/03L-0  
STARKEY, R B Carolina Power & Light Co 80/06/30 1p

--8006050332 LER 80-013/03L-0 on 800517, while operating at 40% reactor power, radial tilt greater than Tech Spec limit was calculated w/o resetting power range high flux setpoint Caused by misinterpretation of Tech Specs Setpoints reset  
STARKEY, R B Carolina Power & Light Co 80/06/30 3pp

8006060362 Forwards replacement to Attachment 3 to steam generator insp & safety evaluation rept submitted on 800429 Addl tube added to list & three errors corrected  
UTLEY, E E Carolina Power & Light Co 80/06/02 12pp

8006110347 Forwards LER 80-012/03L-0  
STARKEY, R B Carolina Power & Light Co 80/06/05 1p

--8006110358 LER 80-012/03L-0 on 800506, while operating at 93% power, nuclear instrumentation runback occurred Control fuses blew on NIS power range detector N-42 Caused by faulty NIS circuit from detector N-42 Failed detector replaced  
STARKEY, R B Carolina Power & Light Co 80/06/05 2pp

8006230572 Forwards updated LER 80-013/01T-1  
STARKEY, R B Carolina Power & Light Co 80/06/18 1p

--8006230584 Updated LER 80-013/01T-1 on 800517, while operating at 40% power, radial tilt calculated greater than Tech Spec limit Caused by personnel incorrectly interpreting requirements Personnel will be made aware of correct interpretation  
STARKEY, R B Carolina Power & Light Co 80/06/18 3pp

#### DOCKET 80-263 MONTICELLO NUCLEAR GENERATING PLANT

##### F Security, medical, emergency & fire protection plans

8006020231 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPLER, J O Region 3, Chicago, Office of the Director 80/04/18 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.48 ' App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006020334 Requests addl time for completion of fire protection mod Completion date of 800930 has been established for fire detector-related installation ' testing  
MAYER, L O Northern States Power Co 80/05/23 1p

8006190176 Provides info re access of NRC & NRC contractor personnel to facility for appraisal of health physics program Personnel list encl  
KEPLER, J G Region 3, Chicago, Office of the Director 80/05/27 2pp

8006120433 Forwards status summary of open issues from 790829 fire protection safety evaluation Subject to implementation of encl requirements, until proposed resolutions are acceptable Suppl to safety evaluation will be issued  
IPPOLITO, T A Operating Reactors Branch 2 80/05/28 5pp

8006190108 Forwards BNL evaluations or submittals re open issues associated w/ fire protection SER  
IPPOLITO, T A Operating Reactors Branch 2 80/06/04 3pp

8006230221 Forwards comments on safeguards contingency plan indicating need for revisions & addl info Response must be provided within 60 days Comments withheld (ref 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 2 80/06/04 3pp

8006230374 Forwards draft input to facility fire protection safety evaluation re Items 3.1.10A3, control of combustibles & 3.1.2 (3), automatic water suppression sys Recommends accepting sys controls if control valves supervised  
HALL, R E Brookhaven National Laboratory 80/06/13 3pp

8006230337 Discusses submittal of final upgraded emergency plans Extension may be necessary, depending on content of pending NRC rules on emergency plans Schedule for emergency plan revisions targeted to meet 800801 submittal date  
MAYER, L O Northern States Power Co 80/06/17 1p

8006240266 Advises of intention to leave hoses connected to hydrants in hose houses effective 800801 Proposed change will reduce time required to set up station in preparation for fire fighting  
MAYER, L O Northern States Power Co 80/06/18 1p

##### G Adjudicatory correspondence

8006110023 Notice of withdrawal from proceeding effective 800602 Certificate of Svc encl  
LEWIS, S H Hearing Branch 2 80/06/03 3pp

##### P Operating license stage documents & correspondence

8006180101 Decommissioning study of Prairie Island Nuclear Generating Plant, Revision 1  
JAMORSKY, M J Nuclear Energy Service, Inc 81A0623 R1 79/09/28 67pp

--8006180108 Decommissioning study of Monticello Nuclear Generating Plant, Revision 1  
\* Nuclear Energy Service, Inc 81A0622 R1 79/09/28 48pp

8006090165 Forwards Jddl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift training, licensing exams & licensee dissemination of operating experience. Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRINES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130127 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Support, " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006020161 Summary of 800430 meeting w/util, GE & NUTECH in Bethesda, MD re replacement of feedwater nozzle safe ends NRC concluded that proposed mod w/other measures taken by licensee should prevent excessive crack initiation & growth  
KEVERNH, T A Operating Reactors Branch 2 80/05/20 14pp

8006050247 Forwards evaluation of effects of dc power supply failure on ECCS in response to NRC 800425 request Evaluation is being expanded to consider loss of equipment due to water spillage ECCS equipment list will be submitted by 800830  
MAYER, L O Northern States Power Co 80/05/30 2pp

8006190186 Responds to 800319 ltr requesting info re facility to update MN Pollution Control Agency files Lists licensee amend requests & disposition of each  
IPDLITO, T A Operating Reactors Branch 2 80/06/03 2pp

8006090298 Forwards design info for high-range noble gas effluent & containment radiation monitors, in response to NRC 791030 ltr & TMI Task Force Short-Term Recommendation 2 I B b  
MAYER, L O Northern States Power Co 80/06/03 7pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Comments will be evaluated by NRC prior to final implementation W/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006170429 Forwards response to four of five new TMI-2 requirements identified in NRC 800507 ltr Includes items re licensing exams, operating experience feedback, Bulletins & Orders Task Force final recommendations & control room habitability  
MAYER, L O Northern States Power Co 80/06/11 12pp

8006200373 Informs NRC that util intends to use REDY, transient licensing analysis code, for Cycle 9 analyses Requests that util be notified by 800701 if course of action is incorrect  
MAYER, P C Northern States Power Co 80/06/16 1p

8006230437 Forwards response to NRC 800516 ltr requesting info re turbine disc cracking Response includes site-specific technical data, insp info, water chemistry results & generic info No stress corrosion cracking observed at site  
MAYER, L O Northern States Power Co 80/06/18 6pp

#### Q Inspection reports, IE Bulletins & correspondence

8006200108 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time " No written response required  
KEPFLE, J G Region 3, Chicago, Office of the Director 80/04/18 1p

8006180070 Forwards IE Insp Rept 50-263/80-04 on 800221-22 & 0327-28 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/04/29 2pp

--8006180075 IE Insp Rept 50-263/80-04 on 800221-22 & 0327-28 No noncompliance noted Major areas inspected operational radiation protection program during refueling & maint, including organization & staffing & exposure control  
HUETER, L J Region 3, Chicago, Office of the Director  
FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/04/22 8pp

8006090453 Forwards IE Insp Rept 50-263/80-07 on 800319-21 & 0407-11 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/05 2pp

--8006090461 IE Insp Rept 50-263/80-07 on 800319-21 & 0407-11 No noncompliance noted Major areas inspected plant operations small break LOCA procedures, fire protection, IE Bulletins  
80-03, 79-28, 78-10 & IE Circular 79-17  
WARNICK, R F, BROWN, C, CHOWLES, W Region 3, Chicago, Office of the Director 80/05/02 7pp

8006160245 Forwards Waste Packaging Insp Rept 80-08 on 800303 & notice of violation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/05/08 2pp

--8006160248 Notice of violation on 800303  
\* Region 3, Chicago, Office of the Director 80/05/08 1p

--8006160257 Waste Packaging Insp Rept 80-08 on 800303 Noncompliance noted failure to mark cask used to transport radwaste  
FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch  
PECK, C C Region 3, Chicago, Office of the Director 80/05/08 2pp

#### R Periodic operating reports & related correspondence

8006060396 Forwards Revision 1 to monthly operating rept for Apr 1980  
MAYER, L O Northern States Power Co 80/06/02 1p

--8006060398 Monthly operating rept for Apr 1980, Revision 1  
MYRABO, A L Northern States Power Co 80/05/27 1p

8006130265 Forwards monthly operating rept for May 1980  
MAYER, L O Northern States Power Co 80/06/09 1p

--8006130267 Monthly operating rept for May 1980  
MYRABO, A L Northern States Power Co 80/06/03 4pp

#### S Reportable occurrences, LERs & related correspondence

8006050375 Forwards updated LER 79-015/03L-1  
MAYER, L O Northern States Power Co 80/06/02 1p

--8006050378 Updated 79-015/03L-1 on 790712, during routine insp, steam leak from 13A intermediate pressure feedwater heater was detected Insulation removal revealed through-wall flaw in heater shell Caused by erosion-corrosion  
HAMMER, B J Northern States Power Co 80/06/02 1p

8006200466 Forwards LER 80-021/03L-0  
MAYER, L O Northern States Power Co 80/06/12 1p

--8006200472 LER 80-021/03L-0 on 800515, during normal startup, reactor core isolation cooling control power fuse opened Caused by shorted relay coil in circuit due to ac relay inadvertently installed by maint personnel Relay replaced  
OVERLID, T W Northern States Power Co 80/06/12 1p

#### DOCKET 50-264 DOW CHEMICAL CO

#### G Security, medical, emergency & fire protection plans

8006190582 Responds to NRC 800507 ltr re Dow Chemical Co TRI0A reactor facility nonpower reactor physical protection requirement Response not received re Dow TRI0A 781005 security plan Security plan meets 790724 & 800325 FR rules & regulations  
LAHGNER, R R Dow Chemical Co, Dow Chemical U S A Div 80/06/09 1p

#### P Operating license stage documents & correspondence

8006200539 Advises that DWS-RBS-001-P, "Topical Rept, Dow Sys for Solidification of Low Level Radwaste from Nuclear Power Plants, " & Amend 1 to rept have been determined proprietary & will be withheld from public disclosure  
MILLER, L R Standardization & Special Projects Branch 80/05/23 2pp

#### DOCKET 50-265 QUAD-CITIES STATION, UNIT 2

#### F Security, medical, emergency & fire protection plans

8006020240 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPFLE, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

## DOCKETED ITEMS

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006090018 Forwards request for addl info needed for review of safeguards contingency plan Requests addl info be submitted within 30 days of receipt of ltr Encl withheld (ref 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 2 80/05/27 2pp

8006180293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

--8006180319 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 48pp

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 137pp

8006170559 Forwards drawings & responses to questions re fire protection safe shutdown analysis requested in NRC 791022 ltr  
JANECEK, R F Commonwealth Edison Co 80/06/06 5pp

--8006170564 "Single Line Diagram Emergency Power Sys"  
\* Sargent & Lundy, Inc 76/06/30 1p

--8006170591 "Schematic Control Diagram Engine Control & Generator Excitation, Standby Diesel Generator 1 & 2"  
\* Sargent & Lundy, Inc 79/10/01 1p

--8006170597 "Schematic Control Diagram Engine Control & Generator Excitation, Standby Diesel Generator 2"  
\* Sargent & Lundy, Inc 76/07/07 1p

8006240490 Responds to NRC 800425, 30,0501.09 & 20 ltrs requesting addl info re guard training & qualification plans Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p

#### H General correspondence

8006120082 Responds to 800415 ltr requesting response to J Smith concerns re radwaste dumping at facility Radwaste produced as result of plant operation shipped offsite for burial at licensed burial site  
DIRCKS, W J Office of the Executive Director for Operations 80/05/28 1p

--8006120084 Requests response to encl J Smith ltr re radwaste dumping at facility  
RAILSBACK, T House of Rep 80/04/15 2pp

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PHR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030062 Application to amend Licenses DPR-2, DPR-19, DPR-25, DPR-29 & DPR-30, clarifying term "operable," submitted as Tech Spec change request, in response to NRC 800410 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/05/30 2pp

--8006030072 Tech Spec change request for Tech Specs Sections 1.0-1.2.1 & 2.2.3 0.5.0 & 6.0-6.6 re definitions, administrative controls, safety limits, limiting safety sys setting & limiting conditions for operation  
\* Commonwealth Edison Co 80/05/30 42pp

8006200162 Forwards corrected Tech Spec pages inadvertently omitted from substitute pages sent  
IPPOLITO, T A Operating Reactors Branch 2 80/05/30 1p

--8006200168 Tech Spec Pages 1 1/2 1-4.1 1/2 1-9.1 2/2 2-2 & 3 3/4 3-10 re safety limit basis, scram insertion & reactor low water level scram, inadvertently omitted from Amend 51  
\* Commonwealth Edison Co 80/05/30 4pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking." Comments will be evaluated by NRC prior to final implementation W/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006190456 Forwards verification of analysis program used for determining voltages for facility electric distribution sys per 790808 request  
JANECEK, R F Commonwealth Edison Co 80/06/11 3pp

8006190307 Forwards commitments to comply w/requirements & schedules in NRC 800507 ltr re addl TMI-2 related requirements Dresden Unit 1 is currently undergoing extensive mod & decontamination, therefore no response is provided  
PEOPLES, D L Commonwealth Edison Co 80/06/12 10pp

8006190419 Confirms availability of ECCS equipment following dc power supply failure, per 800425 request Mods to ensure availability of HPCI following dc power failure completed at Dresden & in progress at Quad Cities  
JANECEK, R F Commonwealth Edison Co 80/06/12 2pp

8006270273 Forwards "Cycle 5 Startup Test Results"  
JANECEK, R F Commonwealth Edison Co 80/06/19 1p

--8006270277 "Cycle 5 Startup Test Results"  
\* Commonwealth Edison Co 80/06/19 10pp

8006250277 Forwards response to NRC 800516 ltr requesting info re turbine disc cracking Stress corrosion cracks not observed to date  
JANECEK, R F Commonwealth Edison Co 80/06/23 16pp

8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed GA Program for Nuclear Generating Stations." Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p

#### G Inspection reports, IE Bulletins & correspondence

8006200110 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 1p

8006020185 Forwards IE Insp Repts 50-254/80-07 & 50-265/80-10 on 800325-27 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/04/23 2pp

--8006020192 IE Insp Repts 50-254/80-07 & 50-265/80-10 on 800325-27 No noncompliance noted Major areas inspected environ protection program, environ monitoring program & confirmatory measurements of radiological effluents  
ESSIO, T H, GRANT, W B, LOVENDALE, P C Region 3, Chicago, Office of the Director 80/04/17 6pp

8006020082 Forwards IE Insp Rept 50-265/80-11 on 800312-13, 26-28, 0403-04 & 11 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/26 2pp

--8006020087 IE Insp Rept 50-265/80-11 on 800312-13, 26-28, 0403-04 & 11 No noncompliance noted Major areas inspected core spray sys repair procedures, welding & personnel & matl certifications  
DANIELSDN, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch KEV, W J Region 3, Chicago, Office of the Director 80/04/22 6pp

B006170268 Forwards IE Insp Repts 50-254/80-09 & 50-265/80-12 on B00401-02 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/01 2pp

--B006170276 IE Insp Repts 50-254/80-09 & 50-265/80-12 on B00401-02 No noncompliance noted Major areas inspected initial training & retraining of licensed & nonlicensed personnel & licensed operator requalification training  
SWANSON, E R Region 3, Chicago, Office of the Director  
JACKLIN, I N Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/29 3pp

B006230075 Forwards IF Insp Repts 50-254/80-10 & 50-265/80-13 on B00327-0507 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/16 2pp

--B006230078 IE Insp Repts 50-254/80-10 & 50-265/80-13 on B00327-0507 No noncompliance noted Major areas inspected operational safety, long-term shutdown, maint & surveillance  
SPESSARD, R L, CHRISSTIMOS, N Region 3, Chicago, Office of the Director 80/05/15 8pp

B006020008 Responds to IE Bulletin 79-26 Dresden Unit 2 is only facility requiring shutdown margin penalty for postulated B4C leaching Control blade exposures will be monitored during cycles to verify projected end-of-cycle exposure  
PEOPLES, D L Commonwealth Edison Co 80/05/19 2pp

B006300958 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" Proposed mods identified only if present sys design may compromise protective action of equipment  
PEOPLES, D L Commonwealth Edison Co 80/06/10 9pp

#### R Periodic operating reports & related correspondence

B006110078 Forwards monthly operating repts for May 1980  
KALIVIANAKIS, N Commonwealth Edison Co 80/05/30 1p

--B006110084 Monthly operating repts for May 1980  
\* Commonwealth Edison Co 80/05/30 25pp

B006110034 Forwards list of mods, tests & experiments completed during May 1980 & summary of safety evaluations  
KALIVIANAKIS, N Commonwealth Edison Co 80/06/02 2pp

#### S Reportable occurrences, LERs & related correspondence

B006110320 Forwards LER 80-012/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/05/27 1pp

--B006110330 LER 80-012/03L-0 on B00428, reactor water conductivity exceeded 10 umhos/cm Tech Spec limit Caused by depleted demineralizers Unit shutdown initiated Demineralizers regenerated & low conductivity coolant added to reactor  
VAHRENWALD, J Commonwealth Edison Co 80/05/27 2pp

B006110363 Forwards LER 80-013/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/05/27 1p

--B006110369 LER 80-013/03L-0 on B00428, while performing LPCI motor operated valve operability test & RHR to suppression chamber test, cooling valve MU 2-1001-36A failed to close Caused by binding of plunger arm on auxiliary interlock contacts  
MURRAY, R Commonwealth Edison Co 80/05/27 2pp

B006270266 Forwards LER 80-010/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/06/10 1p

--B006270272 LER 80-010/03L-0 on B00517, while performing quarterly MSIV closure timing surveillance procedure QDS 250-4, MSIV AD 2-203-1C closed in 2.5-s & MSIV AD 2-203-2D closed in 9.1-s Caused by equipment failure Speed control valves adjusted  
STEFFES, C Commonwealth Edison Co 80/06/10 2pp

B006300330 EN-80-25 notice of violation & notice of proposed imposition of civil penalty will be issued on or about B00620 Action based on noncompliance re external radiation levels on vehicle exceeding limits Will issue press release  
BROCKETT, T W, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/06/18 1p

#### DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

B006030177 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

B006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

B006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 1tr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

B006300452 Forwards addl info re design of fixed water suppression sys, fire hydrant inssps & control room light fixtures for fire protection safety evaluation Notification requested by B00718, if design mods are required  
FAY, C W Wisconsin Electric Power Co 80/06/23 18pp

#### O Adjudicatory correspondence

B006030289 Request for hearing on B00404 mod of 791130 order re resumption of operation despite continued existence of steam generator corrosion processes Asserts American Physical Society position re serious safety problem  
FALK, K M Wisconsin's Environmental Decade 80/05/29 2pp

B006170399 Response in opposition to WI Environ Decade, Inc 800529 request for hearing re steam generator tube degradation Intervenor repeated claims before ASLB & failed to establish interest re mod to confirmatory order W/Certificate of Svc  
CHARNOFF, O, O'NEILL, J H Wisconsin Electric Power Co CHARNOFF, O Shaw, Pittman, Potts & Trowbridge 80/06/12 7pp

#### P Operating license stage documents & correspondence

B006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

B006040060 Notifies that facility will use Chem Nuclear, Inc Model CNS 6-80-2 radioactive shipping cask for delivery of mats to carrier  
FAY, C W Wisconsin Electric Power Co 80/05/14 1p

B006100122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

B006170244 Forwards Amends 45 & 50 to Licenses DPR-24 & DPR-27, respectively, safety evaluation & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/05/20 3pp

--B006170249 Amends 45 & 50 to Licenses DPR-24 & DPR-27, respectively, incorporating Tech Specs contained in Apps A & B in license Amends add limiting conditions for operation & surveillance requirements for low temp mitigating sys  
CLARK, R A Operating Reactors Branch 3 80/05/20 36pp

--B006170253 Safety evaluation supporting Amends 45 & 50 to Licenses DPR-24 & DPR-27, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/05/20, 12pp

--B006170256 Notice of issuance & availability of Amends 45 & 50 to Licenses DPR-24 & DPR-27, respectively  
CLARK, R A Operating Reactors Branch 3 80/05/20, 2pp

B006130037 Forwards safety evaluation supporting design aspects of containment purge valve isolation override & other engineered safety feature actuation signals except radiation monitors which initiate containment purge isolation  
CLARK, R A Operating Reactors Branch 3 80/05/22 2pp

## DOCKETED ITEMS

--B006130039 Safety evaluation supporting design aspects of containment purge valve isolation override & other engineered safety feature actuation signals except radiation monitors which initiate containment purge isolation  
\* Operating Reactors Branch 3 80/05/22 1p

--B006130040 "Technical Evaluation of Electrical Instrumentation & Control Design Aspects of Override Containment Purge Valve Isolation & Other Engineered Safety Feature Signals for Point Beach Nuclear Power Station, Units 1 & 2"  
HACKETT, D B EQ&G, Inc FIN A-0231 EQ0183-4139 79/09/30 14pp

B006030344 Forwards description of proposed mods to instrument bus power supplies, in response to NRC B00421 ltr Mods will be completed by 8/10/01 Diagram of proposed supply sys to white & yellow instrument buses encl  
FAY, C W Wisconsin Electric Power Co 80/05/29 4pp

B006110279 Ack receipt of B00516 ltr requesting that samples of steam generator tubes be provided to J Weeks at BNL Directed principle consultant, Westinghouse, to provide samples & deal w/J Weeks directly  
FAY, C W Wisconsin Electric Power Co 80/06/02 1p

B006110129 Advises that util is forwarding, under separate cover, set of piping & instrumentation diagrams for plant Listing of diagrams also forwarded w/package  
FAY, C W Wisconsin Electric Power Co 80/06/04 1p

B006120307 Discusses NUREG/CR-1280 re power plant staffing Util has neither unlimited funding nor unlimited supply of people to implement sys which Navy has developed Lists TMI-related aspects which have been overlooked  
SUTTNER, T A Affiliation Unknown 80/06/05 4pp

B006180555 Withdraws B00514 request for NRC contractor to visit facility to perform interviews & other activities associated w/NRC contract Util B00527 ltr requested postponement or cancellation of visit due to high level of plant activities  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/05 1p

--B006180558 Responds to B00514 request that NRC contractor be allowed to visit facility to meet w/training staff & test emergency procedures Requests postponement or cancellation of visit due to high level of activities at plant  
BURSTEIN, S Wisconsin Electric Power Co 80/05/27 2pp

B006200460 Forwards response to NRC B00507 ltr re five addl TMI-2 related requirements for operating reactors Assumes that implementation of addl requirements was not meant to impede completion of previous commitments  
FAY, C W Wisconsin Electric Power Co 80/06/11 8pp

#### G Inspection reports, IE Bulletins & correspondence

B006180574 Forwards IE Insp Repts 50-266/80-07 & 50-301/80-06 on B00408-10 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/05/02 2pp

--B006180581 IE Insp Repts 50-266/80-07 & 50-301/80-06 on B00408-10 No noncompliance noted Major areas inspected radiation protection program associated w/refueling outage, including radiation protection procedures & training exposure control  
MILLER, D E & LOVENDALE, P C Region 3, Chicago, Office of the Director FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/04/28 7pp

B006200272 Forwards IE Insp Repts 50-266/80-09 & 50-301/80-08 on B00310-14 & 0408 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/16 2pp

--B006200280 IE Insp Repts 50-266/80-09 & 50-301/80-08 on B00310-14 & 0408 No noncompliance noted Major areas inspected plant procedures & operator training On B00408 meeting was held to review plant performance  
WARNICK, R F, SMITH, J D, REIMANN, F W Region 3, Chicago, Office of the Director 80/05/16 5pp

B006090034 Forwards proprietary response to IE Insp Repts 50-266/80-06 & 50-301/80-05 Revision to modified amended security plan withheld (ref 10CFR2 790)  
BURSTEIN, S Wisconsin Electric Power Co 80/05/29 2pp

B006190650 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" No safety-related sys or component uses AH-90 or NH-90 series hydramotor actuator  
FAY, C W Wisconsin Electric Power Co 80/05/29 1p

B006300262 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Plant design does not provide for automatic actuation of ECCS recirculation or automatic positioning of containment recirculation sump valves  
FAY, C W Wisconsin Electric Power Co 80/06/03 2pp

B006200541 Ack receipt of B00529 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/80-06 & 50-301/80-05  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/10 1p

--B006200547 Responds to NRC B00502 ltr re violations noted in IE Insp Repts 50-266/80-06 & 50-301/80-05 Corrective actions withheld (ref 10CFR2 790)  
BURSTEIN, S Wisconsin Electric Power Co 80/05/29 1p

B006230038 Forwards IE Insp Repts 50-266/80-08 & 50-301/80-07 on B00519-23 No noncompliance noted  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/10 2pp

--B006230043 IE Insp Repts 50-266/80-08 & 50-301/80-07 on B00519-23 No noncompliance noted Major areas inspected matl control & accountability, organization, measurement & control, storage & inventory Rept details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch FINLEY, A G, PATTERSON, J P Region 3, Chicago, Office of the Director 80/06/10 1p

#### R Periodic operating reports & related correspondence

B006170473 Forwards monthly operating repts for May 1980  
FAY, C W Wisconsin Electric Power Co 80/06/10 1p

--B006170477 Monthly operating repts for May 1980  
FAY, C W Wisconsin Electric Power Co 80/06/05 9pp

#### S Reportable occurrences, LERs & related correspondence

B006110149 Forwards LER 80-005/03L-0  
FAY, C W Wisconsin Electric Power Co 80/06/02 1p

--B006110161 LER 80-005/03L-0 on B00417, during normal operation, review of security logs revealed that designated fire brigade was below min supervision requirements on three occasions Caused by operations personnel designation error  
FAY, C W Wisconsin Electric Power Co 80/06/02 2pp

#### V Operator Examinations

B006110271 Requests concurrence that operating training program is equivalent to extra man concept or background studies to justify arbitrary requirement Reply requested by B00701  
FAY, C W Wisconsin Electric Power Co 80/06/04 2pp

#### DOCKET 90-267 FORT ST VRAIN NUCLEAR GENERATING STATION

#### E NRC Safety Evaluation Report (SER), supp & correspondence

B006200626 Forwards safety evaluation of facility accident reanalyses in support of full power operation Reanalyses results are acceptable to justify full power operation provided that noted conditions are met  
DENISE, R P Assistant Director for Core & Containment Systems 80/04/30 1p

--B006200629 Safety evaluation of facility accident reanalyses in support of full power operation Reanalyses results are acceptable to justify full power operation provided that noted conditions are met  
\* Assistant Director for Core & Containment Systems 80/04/30 19pp

#### F Security, medical, emergency & fire protection plans

B006020541 Provides info re NRC contractor personnel who are likely to visit facility w/NRC personnel to appraise health physics program Onsite phase is scheduled for approx 2 wks beginning 8/06/16 List of contractor personnel encl w/o encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/19 1p

B006030485 Forwards security plan mods re tables of changes & contents Plan withheld (ref 10CFR2 790)  
WAREMBURG, D W Public Service Co of Colorado 80/05/19 3pp

B006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC B00519  
ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

P Operating license stage documents & correspondence

B006090165 Forwards addl TMI-2 related requirements to operating reactor's Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response received within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

B006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

B006050301 Discusses status of fluctuation testing for rise-to-power program Definite date for completion of tests below 70% power cannot be established at present Region constraint devices do not represent adverse conditions up to 70% power  
WAREMBOURG, D W Public Service Co of Colorado 80/05/27 2pp

B006060266 Forwards addl info requested by NRC supporting change to Tech Spec DF 6.1 re fissile fuel thorium/U ratio  
Demonstrates effects of kernel burnup on TRISO dicarbide fuel performance under simulated core heatup conditions  
SMART, F E Public Service Co of Colorado 80/05/28 5pp

B006060273 Advises that licensee never received NRC B00507 ltr to all operating reactor licensees Licensee obtained copy from consultant but will take no immediate action until ltr is formally transmitted from NRC  
SMART, F E Public Service Co of Colorado 80/05/30 1p

B006160034 Forwards Startup Rept 15, "Initial Approach to Power Tests (B-Series)," for B00223-0522  
WAREMBOURG, D W Public Service Co of Colorado 80/06/05 1p

--B006160035 Startup Rept 15, "Initial Approach to Power Tests (B-Series)," for B00223-0522  
\* Public Service Co of Colorado 80/05/22 2pp

B006170692 Requests relief from Tech Spec LCO 4.2.9 requirements until mid 1981, due to excessive purified helium leakage in Loop 2 steam generator penetration sys Leakage paths represent penetration closure leakage different from LCO 4.2.9  
WAREMBOURG, D W Public Service Co of Colorado 80/06/05 5pp

B006180074 Discusses licensee 790822 request for route approval to cover shipments of spent fuel from facility chemical processing plant Review of route approval request is subj to NRC fee schedule Requests payment of review fee  
MILLER, W O License Fee Management Branch 80/06/06 1p

B006240593 Advises that Ofc of Controller has been notified to issue invoice re 790822 request for route approval to cover shipments of spent fuel from facility to ID Chemical Processing Plant in Arco, ID  
MILLER, W O License Fee Management Branch 80/06/06 1p

B006180419 Discusses previous commitment to conduct SR 5.3.7 secondary coolant activity, at 72-h intervals Proposes beta/gamma scan at 72-h intervals & SR 5.3.7 at 1 wk intervals, due to 48-h duration of SR 5.3.7  
WAREMBOURG, D W Public Service Co of Colorado 80/06/10 1p

B006240400 Advises that licensee cannot respond to NRC B00507 ltr re addl TMI-2 requirements w/o referenced NRC ltrs on shift manning & licensing examinations Licensee will respond upon receipt of appropriate correspondence  
WAREMBOURG, D W Public Service Co of Colorado 80/06/18 1p

B006270199 Responds to question re effect of fissile fuel Thorium/U ratio reduction Total core ratio remains unchanged  
SMART, F E Public Service Co of Colorado 80/06/20 1p

G Inspection reports, IF Bulletins & correspondence

B006030293 Comments on IF Info Notice B0-06 NRC should provide more guidance & specific examples for Subparagraph 6 Requests that NRC install speaker phones that will permit communication between site & NRC operations ctr  
WAREMBOURG, D W Public Service Co of Colorado 80/03/10 3pp

B006040041 Responds to IF Bulletin B0-03, "Loss of Charcoal from Std Type II, Two-Inch, Tray Adsorber Cells " Lists filter cells used in reactor plant exhaust sys Insp of inservice & stored cells found none or defects noted  
LEE, D R Public Service Co of Colorado 80/03/22 1p

B006040043 Responds to IE Bulletin B0-04, "Engineered Safety Feature (ESF) Reset Controls " Util interprets bulletin as applying only to PWRs & BWRs & not to HTGRs Ltr constitutes closing ref for 90-day reporting requirement  
WAREMBOURG, K Public Service Co of Colorado 80/03/27 1p

B006040040 Submits supplemental reply to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " To date, 352 of 587 seismic Class 1 isometric packages have been audited & 477 field audit crat' actions completed  
SHARL, F E Public Service Co of Colorado 80/04/23 4pp

B006240178 Forwards IF Insp Rept 50-267/80-09 on B00415-18 No noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/04/30 2pp

--B006240182 IE Insp Rept 50-267/80-09 on B00415-18 No noncompliance noted Major areas inspected procedures, surveillance of pipe support & restraint sys, maint program & plant tour  
WESTERMAN, T F, DEAN, S Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/04/30 4pp

B006240050 Forwards IE Insp Rept 50-267/80-08 on B00401-30 & notice of violation  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/06 2pp

--B006240053 Notice of violation from insp on B00401-30  
\* Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/05 1p

--B006240055 IE Insp Rept 50-267/80-08 on B00401-30 Noncompliance noted failure to meet Tech Spec for diesel generator day tank levels  
DICKERSON, M W, COLLINS, R E Region 4, Dallas, Office of the Director WESTERMAN, T F Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/05 6pp

B006040593 Forwards IE Bulletin B0-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/08 1p

B006040288 Forwards IE Bulletin B0-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice B0-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09 1p

B006060053 Ack receipt of B00506 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-267/80-06  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/22 1p

--B006060057 Responds to NRC B00410 ltr re violations noted in IE Insp Rept 50-267/80-06 Corrective actions calibr test of moisture std will be performed & request for change in Tech Spec wording will be submitted  
LEE, R E Public Service Co of Colorado 80/05/06 2pp

B006240005 Notifies that IE Insp Rept 50-267/79-22, forwarded by B00519 ltr, should be changed to 50-267/79-21  
BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/05/23 1p

--B006240007 Forwards IE Insp Rept 50-267/79-21 on 791206 No noncompliance noted  
BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/05/19 2pp

--B006240008 IE Insp Rept 50-267/79-21 on 791206 No noncompliance noted Major areas inspected requirements of waste burial firms, audit program, regulations, instructions & operating procedures  
BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch HARRISON, H C Region 4, Dallas, Office of the Director 80/05/19 3pp

## DOCKETED ITEMS

## R Periodic operating reports &amp; related correspondence

8006090375 Forwards monthly operating rept for Apr 1980  
WARENSBURG, D Public Service Co of Colorado 80/05/29 1p

--8006090381 Monthly operating rept for Apr 1980  
\* Public Service Co of Colorado 80/05/29 9pp

8006160017 Forwards monthly operating rept for May 1980  
WARENSBURG, D Public Service Co of Colorado 80/06/06 1p

--8006160036 Monthly operating rept for May 1980  
OAHM, J W Public Service Co of Colorado 80/06/02 5pp

## S Reportable occurrences, LERs &amp; related correspondence

8006160030 Forwards LER 80-024/03L-0  
WARENSBURG, D Public Service Co of Colorado 80/06/06 5pp

--8006160031 LER 80-024/03L-0 on 800512, at 47% thermal power, IC  
circulator seal differential pressure decreased  
significantly due to unknown causes Equalizing valve closed  
& IC circulator buffer helium pressure returned to normal  
\* Public Service Co of Colorado 80/06/06 1p

8006160115 Forwards LER 80-023/03L-0  
WARENSBURG, D Public Service Co of Colorado 80/06/06 6pp

--8006160118 LER 80-023/03L-0 from 800507-17, plant was operated  
w/emergency feedwater header supply to helium circulator  
water turbine drives of one loop isolated on four separate  
occasions Caused by valve leakage & line leakage  
OAHM, J W Public Service Co of Colorado 80/06/06 1p

8006240335 RO on 800501 & 0617, minute releases of radioactivity  
occurred in reactor bldg Caused by malfunction in helium  
circulator sys No radiation was released into atmosphere  
Public & personnel health & safety were not jeopardized  
GASCHLER, J A Public Service Co of Colorado 80/06/18 1p

## DOCKET 80-269 OCONEE NUCLEAR STATION, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8006090487 Forwards proposed rule entitled: "Fire Protection Program  
for Nuclear Power Plants Operating Prior to 790101." Rule  
adds new Section 50.48 & App R to 10CFR50 & is expected  
to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101." transmitted by NRC 800519  
ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006090108 Forwards revision to safeguards contingency plan Plan  
withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/05/30 1p

8006160074 Forwards revision to nuclear security training &  
qualification plan Plan withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/06/09 1p

8006300004 Forwards comments & requests for addl info re guard training  
& qualification plan Encl withheld (ref 10CFR2 790)  
REID, R W Operating Reactors Branch 4 80/06/12 2pp

8006240209 Forwards cover ltr to 800609 revision to nuclear security  
training & qualification plan. Ltr withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/06/19 1p

## G Adjudicatory correspondence

8006240594 Forwards Lincoln County, NC Board of County Commissioners  
791001 & 800408 resolutions affirming position that spent  
nuclear fuel should be transported from Oconee to McGuire  
on interstate highways  
HOUSER, P H North Carolina, State of 80/04/17 3pp

8005230577 Advises that util is to submit proposed findings of fact by  
800519, non-NRC parties by 800529 & NRC by 800609  
MCGARRY, J M Debevoise & Liberman 80/04/30 1p

8006060269 Forwards applicant proposed findings of fact & conclusions  
of law in form of initial decision  
MCGARRY, J M Debevoise & Liberman 80/05/19 1p

--8006060281 Submittal of proposed findings of fact & conclusions of law  
in form of initial decision  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman  
80/05/19 1p

--8006060286 Proposed initial decision containing findings of fact &  
conclusions of law, approving amend to authorize storage of  
Oconee spent fuel at McGuire Environ radiological monitoring  
program shall be maintained w/Certificate of Svc  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman  
80/05/19 88pp

8006180517 Response in opposition to Carolina Environ Study Group  
800529 proposed elements of fact & conclusions of law toward  
initial decision No good reason presented for not approving  
application re spent fuel shipment U/Certificate of Svc  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman  
80/06/13 21pp

8006190593 Forwards proposed findings of fact & conclusions of law in  
form of initial decision approving license amend to  
authorize Oconee spent fuel transportation to & storage at  
McGuire  
KETCHEN, E G Hearing Branch 4 80/06/17 1p

--8006190606 Proposed findings of fact & conclusions of law in form of  
initial decision approving license amend to authorize Oconee  
spent fuel transportation to & storage at McGuire  
Proposed transcript corrections & Certificate of Svc encl  
KETCHEN, E G, HOEFLING, R K Hearing Branch 4 80/06/17 195pp

## H General correspondence

8006270203 Forwards county board resolution requesting NRC to consider  
using onsite storage of radioactive matls rather than  
shipping through county Also forwards board resolution  
requesting public input re DOT regulations  
HARSHALL, H R Mecklenburg County, NC 80/06/23 3pp

## P Operating license stage documents &amp; correspondence

8006240237 Responds to technical assistance request for proposed Tech  
Spec changes for B&W operating plants Forwards requirements  
for addl info  
ISRAEL, S L TMI-2 Bulletins & Orders 79/09/29 13pp

8006090539 Forwards schedules for util responses to NRC 791121 ltr re  
C Michaelson concerns on small break LOCAs  
CAPRA, R TMI-2 Bulletins & Orders 79/12/10 1p

8006060283 Forwards documents for Auxiliary Sys Branch review of  
auxiliary feedwater reliability analysis for B&W operating  
plants w/o encls  
CAPRA, R A Light Water Reactors Branch 3 80/01/17 3pp

8006200562 Forwards revision to 800317 route approval request for  
shipment of spent fuel, changing dates for shipment  
Revision withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/04/17 1p

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensees requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PWR Steam Generator &  
Reactor Coolant Pump Supports" Proposed review procedure &  
implementation schedule oncl  
EISENHUT, D G Division of licensing 80/05/19 72pp

8006040217 Forwards NFS-1001, "Reload Design Methodology," Revision 1,  
replacing original entirely Includes design of unrodded fuel  
cycles, clarification of certain areas & typographical error  
corrections Rept methods intended for use by Aug 1981  
PARKER, W O Duke Power Co 80/05/20 1p

--8006040221 "Reload Design Methodology," Revision 1  
\* Duke Power Co NFS-1001 80/05/31 300pp

8006130022 Requests submittal of amend to license updating requirements  
of Reg Guide 1.16, Revision 4 Response required within 60  
days of receipt of ltr  
REID, R W Operating Reactors Branch 4 80/05/29 2pp

# DOCKETED ITEMS

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8006300574 "Electrical, Instrumentation & Control Aspects of Low Temp Overpressure Mitigating Sys." Informal rept  
WEBER, D A EG&G, Inc FIN A-6296 80/05/31 12pp

8006060364 Requests addl info to respond to NRC 800507 ltr re TH1-2 Lessons Learned requirements Info needed includes areas re shift manning, safety & relief valves & outage of ECCS  
Response should be submitted by 800612  
PARKER, W O Duke Power Co 80/06/02 2pp

8006230134 Advises that 800728 request for Tech Spec change will be included in overall review of App 1 submittals Mark-up of 800923 ETS represents NRC review Radiological ETS should resubmitted, based on mark-up, within 90 days  
REID, R W Operating Reactors Branch 4 80/06/02 2pp

8006110144 Forwards "Generic Startup Physics Test Program, May 1980," delineating tests to be included during startup following future refueling operations  
PARKER, W O Duke Power Co 80/06/04 1p

--8006110158 "Generic Startup Physics Test Program, May 1980 " Modifies Unit 1 specific rept, decreasing acceptance criteria for rod drop measurements substitution or RMS criteria for location of highest peak requirement in power distribution testing  
\* Duke Power Co 80/05/31 12pp

8006110351 Forwards summary of events involving partial or total loss of offsite power to facilities & responses to NRC questions, per NRC 800505 ltr  
PARKER, W O Duke Power Co 80/06/04 5pp

8006130322 Forwards results of analysis required by Items 6 & 9 of NRC 790808 ltr on degraded grid voltage Undervoltage trip setpoint will be changed for startup transformers & administrative controls will be established by 800701  
PARKER, W O Duke Power Co 80/06/04 17pp

8006240163 Responds to NRC 800602 ltr requesting guidance re TH1-2 related requirements Automatic trip schedule of reactor coolant pumps during LQCA should be revised  
REID, R W Operating Reactors Branch 4 80/06/10 2pp

8006170229 Forwards corrected version of "Oconee Nuclear Station Generic Startup Physics Test Program "  
PARKER, W O Duke Power Co 80/06/11 1p

--8006170234 Corrected version of "Oconee Nuclear Station Generic Startup Physics Test Program "  
\* Duke Power Co 80/06/11 14pp

8006170458 Advises that responses are being prepared re low pressure turbines per 800513 request Work will be completed by 800626  
PARKER, W O Duke Power Co 80/06/11 1p

8006300351 Forwards draft NRC licensing position, "Safety Considerations for Temporary Onsite Storage," used in evaluating low level waste storage criteria Requests reviews for onsite storage additions in monthly operating repts  
REID, R W Operating Reactors Branch 4 80/06/12 10pp

8006180478 Forwards response to NRC 800507 ltr re addl requirements From TH1 Action Plan Response contains implementation schedule & summary stating until commitments re requirements  
PARKER, W O Duke Power Co 80/06/13 3pp

8006240465 Responds to NRC 800513 request for info concerning problem of low pressure turbine disc cracking Forwards detailed responses to site specific questions  
PARKER, W O Duke Power Co 80/06/16 8pp

8006240233 Requests that NRC complete review & approval of Category B Items 2 1 3B, 2 1 7A & 2 1 8B Review needed to facilitate installation of Category B mods prior to 810101  
PARKER, W O Duke Power Co 80/06/20 1p

8006300362 Forwards proposed Tech Spec revision in response to NRC 800410 ltr discussing term "operable" as applied to Tech Spec requirements No license fees provided since proposal submitted in response to NRC request  
PARKER, W O Duke Power Co 80/06/24 2pp

--8006300364 Proposed Tech Spec interpreting term "operable" as applied to various Tech Spec requirements  
\* Duke Power Co 80/06/24 1p

8006300406 Advises that startup testing summary for Cycle 4 will be completed & transmitted by 800711  
PARKER, W O Duke Power Co 80/06/24 1p

0 Inspection reports, IC Bulletins & correspondence

8005230330 Forwards waste packaging insp rept on 800313-14 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/07 2pp

--8005230341 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected licensee-shipper vehicles inspected for compliance w/ DOT & NRC regulations including shipping paper & DOT placarding requirement  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 4pp

8006060146 Forwards IE Insp Repts 50-269/80-13, 50-270/80-08 & 50-287/80-08 on 800303-31 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/23 2pp

--8006060152 IE Insp Repts 50-269/80-13, 50-270/80-08 & 50-287/80-08 on 800303-31 No noncompliance noted Major areas inspected plant operations, outage activities, followup on previous insp findings & review of LERS  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch ORDERS, W T, JAPE, F Region 2, Atlanta, Office of the Director 80/04/23 5pp

8006060510 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050275 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Requires action & response within 30 days IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006170065 Forwards IE Info Notice 79-37 w/errata sheet Requests addl info re turbine discs Recommends that schedule be developed to perform full ultrasonic test of at least one low pressure turbine before next major outage  
REID, R W Operating Reactors Branch 4 80/05/13 3pp

8006300110 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006180234 Ack receipt of IE Insp Repts 50-269/80-13, 50-270/80-08 & 50-287/80-08 No proprietary info  
PARKER, W O Duke Power Co 80/05/20 1p

8006240109 Ack receipt of 800502 supplemental response, informing NRC of re-evaluation of noncompliance & deviation noted in IE Insp Repts 50-269/79-37, 50-270/79-34 & 50-287/79-37 Stated position stands due to repetitive nature of incident  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/30 1p

--8006240117 Supplements response to NRC 800407 ltr re noncompliance & deviation noted in IE Insp Repts 50-269/79-37, 50-270/79-34 & 50-287/79-37 Disagrees w/violation because event was not controllable by normal operating procedures  
PARKER, W O Duke Power Co 80/05/02 2pp

8006240248 Forwards response to IE Bulletin 80-12 re decay heat removal sys reliability Control room has indication of each pump discharge pressure & each train flow Annunciators are initiated on low flow in either train or if pump is on  
PARKER, W O Duke Power Co 80/06/06 5pp

8006300190 Ack receipt of IE Insp Repts 50-269/80-16, 50-270/80-11 & 50-287/80-10 on 800422-25 No noncompliance noted  
PARKER, W O Duke Power Co 80/06/12 1p

--8006300199 Forwards IE Insp Repts 50-269/80-16, 50-270/80-11 & 50-287/80-10 on 800422-25 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/17 3pp

## DOCKETED ITEMS

--8006300209 IE Insp Repts 50-269/80-16, 50-270/80-11 & 50-287/80-10 on 800422-25 No noncompliance noted Major areas inspected containment integrated leakage rate testing  
BR004S, F M Region 2, Atlanta, Office of the Director  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/16 4pp

8006300213 Advises that response to IE Bulletin 80-06 will be provided by 800714 due to need for detailed review of engineered safeguards components  
PARKER, W O Duke Power Co 80/06/13 1p

#### S Reportable Occurrences, LERs & related correspondence

8006050343 Forwards LER 80-010/03L-0  
PARKER, W O Duke Power Co 80/05/12 2pp

--8006050344 LER 80-010/03L-0 on 800416, during entry of reactor bldg, personnel hatch inner door gasket was discovered leaking  
Caused by failure of gasket to seal properly Shim gaskets installed & latching brackets adjusted  
LEWIS, S R Duke Power Co 80/05/12 1p

8006040298 Forwards LER 80-012/03L-0  
PARKER, W O Duke Power Co 80/05/29 1p

--8006040302 LER 80-012/03L-0 on 800501, while at 75% full power, valve IFDW-310 inadvertently closed, isolating turbine driven EPW pump from once-through steam generator 1B Caused by not identifying unit number to be closed Personnel cautioned  
LEWIS, S R Duke Power Co 80/05/29 3pp

8006110101 Forwards LER 80-013/03L-0  
PARKER, W O Duke Power Co 80/06/05 3pp

--8006110105 LER 80-013/03L-0 on 800509, during performance testing, turbine driven emergency feedwater pump declared inoperable  
Caused by failed inboard bearing resulting from water-contaminated oil due to shaft packing leakage  
PHILPOTT, F T Duke Power Co 80/06/05 1p

8006130283 Forwards LER 80-015/01T-0  
PARKER, W O Duke Power Co 80/06/06 3pp

--8006130284 LER 80-015/01T-0 on 800523, until discovered four assemblies w/broken hold-down springs Probably caused by high cycle fatigue B&W continuing efforts to resolve concern Adequate monitoring of loose parts monitoring sys verified  
WILSON, K R Duke Power Co 80/06/06 1p

8006170523 Forwards LER 80-016/01T-0  
PARKER, W O Duke Power Co 80/06/12 3pp

--8006170530 LER 80-016/01T-0 on 800529, evaluation of steam generator tube failure in FSAR failed to consider release path for radioactive steam through main steam relief valves Offsite thyroid dose calculations performed per 10CFR100  
LEWIS, R C Duke Power Co 80/06/12 1p

8006260174 Forwards LER 80-014/03L-0  
PARKER, W O Duke Power Co 80/06/19 2pp

--8006260175 LER 80-014/03L-0 on 800521, unit started, but could not load above approx 30 MWe Caused by loose wire in partial shutdown circuit Wire secured & unit verified operable Monthly maint procedure modified to include wire check  
PHILPOTT, F T Duke Power Co 80/06/19 1p

#### DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

##### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

d Pages 1-14 & new Page 14a for proposed  
ction Program for Nuclear Power  
"790101," transmitted by NRC 800519

ensing 80/05/22 73pp

saeguards contingency plan Plan

80/05/22 1p

8006160074 Forwards revision to nuclear security training & qualification plan Plan withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/06/09 1p

8006300004 Forwards comments & requests for addl info re guard training & qualification plan Encl withheld (ref 10CFR2 790)  
REID, R W Operating Reactors Branch 4 80/06/12 2pp

8006240209 Forwards cover ltr to 800609 revision to nuclear security training & qualification plan Ltr withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/06/19 1p

#### G Adjudicatory correspondence

8006240594 Forwards Lincoln County, NC Board of County Commissioners 791001 & 800408 resolutions affirming position that spent nuclear fuel should be transported from Oconee to McGuire on interstate highways  
HOUSER, F M North Carolina, State or 80/04/17 3pp

8006060269 Forwards applicant proposed findings of fact & conclusions or law in form of initial decision  
MCGARRY, J M Debevoise & Liberman 80/05/19 1p

--8006060281 Submittal of proposed findings of fact & conclusions or law in form of initial decision  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/05/19 1p

--8006060286 Proposed initial decision containing findings of fact & conclusions of law, approving amend to authorize storage of Oconee spent fuel at McGuire Environ radiological monitoring program shall be maintained W/Certificate of Svc  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/05/19 89pp

8006180517 Response in opposition to Carolina Environ Study Group 800529 proposed elements of fact & conclusions of law toward initial decision No good reason presented for not approving application re spent fuel shipment W/Certificate of Svc  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/06/13 21pp

8006190593 Forwards proposed findings of fact & conclusions of law in form of initial decision approving license amend to authorize Oconee spent fuel transportation to & storage at McGuire  
KETCHEN, E G Hearing Branch 4 80/06/17 1p

--8006190605 Proposed findings of fact & conclusions of law in form of initial decision approving license amend to authorize Oconee spent fuel transportation to & storage at McGuire  
Proposed transcript corrections & Certificate of Svc encl  
KETCHEN, E G, HOEFLING, R K Hearing Branch 4 80/06/17 155pp

#### H General correspondence

8006270203 Forwards county board resolution requesting NRC to consider using onsite storage of radioactive mats rather than shipping through county Also forwards board resolution requesting public input re DOT regulations  
MARSHALL, H R Mecklenburg County, NC 80/06/23 3pp

#### P Operating license stage documents & correspondence

8006240237 Responds to technical assistance request for proposed Tech Spec changes to B&W operating plants Forwards requirements for addl info  
ISRAEL, S L TMI-2 Bulletins & Orders 79/08/29 13pp

8006050539 Forwards schedules for util responses to NRC 791121 ltr re C Michaelson concerns on small break LOCAs  
CAPRA, R TMI-2 Bulletins & Orders 79/12/10 1p

8006060283 Forwards documents for Auxiliary Sys Branch review of auxiliary feedwater reliability analysis for B&W operating plants W/o encls  
CAPRA, R A Light Water Reactors Branch 3 80/01/17 3pp

8006200562 Forwards revision to 800317 route approval request for shipment of spent fuel, changing dates for shipment  
Revision withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/04/17 1p

# DOCKETED ITEMS

57

8006090165 Forwards addl TMI-2 related requirements to operating reactor's Licensee's requirements for TMI Action Plan include shift manning, licensing exams / licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006040217 Forwards NRS 1001, "Reload Design Methodology," Revision 1, replacing original entirely includes design of unrodded fuel cycles clarification of certain areas & typographical error corrections Rept methods intended for use by Aug 1981  
PARKER, W D Duke Power Co 80/05/20 1p

-8006040221 "Reload Design Methodology," Revision 1  
\* Duke Power Co NRS-1001 80/05/31 300pp

8006050361 Notifies that mod approved by NRC on 7/12/13 is complete & acceptable procedures necessary to terminate exemption to 10CFR50.46(n) have been implemented  
PARKER, W D Duke Power Co NRC 80/05/29 1p

8006130022 Requests submittal or amend to license updating requirements of Reg Guide 1.16, Revision 4 Response required within 60 days or receipt of ltr  
REID, R W Operating Reactors Branch 4 80/05/29 2pp

8006060364 Requests addl info to respond to NRC 800507 ltr re TMI-2 Lessons Learned requirements Info needed includes areas re shift manning, safety 3, roller valves, outage of ECCS Response should be submitted by 800612  
PARKER, W D Duke Power Co 80/06/02 2pp

8006230114 Advises that 800328 request for Tech Spec change will be included in overall review of App 1 submittals Mark-up of 800523 ETS represents NRC review Radiological ETS should resubmitted, based on mark-up, within 90 days  
REID, R W Operating Reactors Branch 4 80/06/02 2pp

8006180144 Forwards "Generic Startup Physics Test Program, May 1980," delineating tests to be included during startup following future refueling operations  
PARKER, W D Duke Power Co 80/06/04 1p

--8006110158 "Generic Startup Physics Test Program, May 1980" Modifies Unit 1 specific repl, derestricting acceptance criteria for rod drop measurements substitution of RMS criteria for location of highest peak requirement in power distribution testing  
\* Duke Power Co 80/05/11 12pp

8006110351 Forwards summary of events involving partial or total loss of offsite power to facilities / responses to NRC questions, per NRC 800505 ltr  
PARKER, W D Duke Power Co 80/06/04 5pp

8006130322 Forwards results of analysis required by Items 6 & 9 of NRC 790803 ltr on degraded grid voltage Undervoltage trip setpoint will be changed for startup transformers & administrative controls will be established by 800701  
PARKER, W D Duke Power Co 80/06/04 17pp

8006160012 Forwards addl pages re 800312 proposed changes to Tech Specs in support of Cycle 3 operation  
PARKER, W D Duke Power Co 80/06/09 1p

--8006160933 Addl pages for proposed Tech Specs re Sections 3.5.2.6-3.5.2.8 concerning reactor coolant sys pressure, coolant outlet temp & reactor bldg pressure  
\* Duke Power Co 80/06/09 7pp

8006240163 Responds to NRC 800607 ltr requesting guidance re TMI-2 related requirements Automatic trip schedule of reactor coolant pumps during LOCA should be revised  
REID, R W Operating Reactors Branch 4 80/06/10 2pp

8006170229 Forwards corrected version of "Oconee Nuclear Station Generic Startup Physics Test Program"  
PARKER, W D Duke Power Co 80/06/11 1p

--8006170234 Corrected version of "Oconee Nuclear Station Generic Startup Physics Test Program"  
\* Duke Power Co 80/06/11 14pp

8006170458 Advises that responses are being prepared re low pressure turbines per 800513 request Work will be completed by 800626  
PARKER, W D Duke Power Co 80/06/11 1p

8006300351 Forwards draft NRC licensing position, "Safety Considerations for Temporary Onsite Storage," used in evaluating low level waste storage criteria Requests reviews for onsite storage additions in monthly operating repts  
REID, R W Operating Reactors Branch 4 80/06/12 10pp

8006180478 Forwards response to NRC 800507 ltr re addl requirements from TMI Action Plan Response contains implementation schedule & summary stating util commitments re requirements  
PARKER, W D Duke Power Co 80/06/13 3pp

8006240465 Responds to NRC 800513 request for info concerning problem of low pressure turbine disc cracking Forwards detailed responses to site specific questions  
PARKER, W D Duke Power Co 80/06/16 8pp

8006260233 Requests that NRC complete review & approval of Category B Items 2.1.3B.2 1 "A" & 2.1.8D Review needed to facilitate installation of Category B mods prior to 810101  
PARKER, W D Duke Power Co 80/06/20 1p

8006300362 Forwards proposed Tech Spec revision in response to NRC 800410 ltr discussing term "operable" as applied to Tech Spec requirements No license fees provided since proposal submitted in response to NRC request  
PARKER, W D Duke Power Co 80/06/24 2pp

--8006300364 Proposed Tech Spec interpreting term "operable" as applied to various Tech Spec requirements  
\* Duke Power Co 80/06/24 1p

8006300574 "Electrical, Instrumentation & Control Aspects of Low Temp Overpressure Mitigating Sys," informal rept  
WEBER, D A COG, Inc FIN A-6256 8006300574 80/05/31 12pp

Q Inspection reports, IF Bulletins & correspondence

8006060146 Forwards IE Insp Repts 50-269/80-13, 50-270/80-08 & 50-287/80-08 on 800303-31 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/23 2pp

--8006060152 IE Insp Repts 50-269/80-13, 50-270/80-08 & 50-287/80-08 on 800303-31 No noncompliance noted Major areas inspected plant operations, outage activities, followup on previous insp findings & review of LERs  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch ORDER, W T, JAPC, F Region 2, Atlanta, Office of the Director 80/04/23 5pp

8006060510 Forwards IE Bulletin 80-11, "Masonry Wall Design" Requires action & written response IE Info Notice 79-20, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050295 forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Requires action / response within 30 days  
IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006170065 Forwards IE Info Notice 79-37 w/errata sheet Requests addl info re turbine discs Recommends that schedule be developed to perform full ultrasonic test of at least one low pressure turbine before next major outage  
REID, R W Operating Reactors Branch 4 80/05/13 3pp

8006300110 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006180254 Ack receipt of IE Insp Repts 50-269/80-13, 50-270/80-08 & 50-287/80-08 No proprietary info  
PARKER, W D Duke Power Co 80/05/20 1p

## DOCKETED ITEMS

8006240109 Ack receipt of 800502 supplemental response, informing NRC of re-evaluation of noncompliance & deviation noted in IE Insp Repts 80-269/79-37, 80-270/79-34 & 80-287/79-37. Stated position stands due to repetitive nature of incident  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/30 1p

--8006240117 Supplements response to NRC 800407 ltr re noncompliance & deviation noted in IE Insp Repts 80-269/79-37, 80-270/79-34 & 80-287/79-37 Disagrees w/violation because event was not controllable by normal operating procedures  
PARKER, W O Duke Power Co 80/05/02 2pp

8006240248 Forwards response to IE Bulletin 80-12 re decay heat removal sys reliability Control room has indication of each pump discharge pressure & each train flow Annunciators are initiated on low flow in either train or if pump is on  
PARKER, W O Duke Power Co 80/06/06 5pp

8006300190 Ack receipt of IE Insp Repts 80-269/80-16, 80-270/80-11 & 80-287/80-10 on 800422-25 No proprietary info  
PARKER, W O Duke Power Co 80/05/12 1p

--8006300199 Forwards IE Insp Repts 80-269/80-16, 80-270/80-11 & 80-287/80-10 on 800422-25 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/19 3pp

--8006300209 IE Insp Repts 80-269/80-16, 80-270/80-11 & 80-287/80-10 on 800422-25 No noncompliance noted Major areas inspected containment integrated leakage rate testing  
BRIDGES, F H Region 2, Atlanta, Office of the Director  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/16 4pp

8006300213 Advises that response to IE Bulletin 80-06 will be provided by 800714 due to need for detailed review of engineered safeguards components  
PARKER, W O Duke Power Co 80/06/13 1p

#### S Reportable occurrences, LERs & related correspondence

8006050241 Advises that submittal of RD 270/80-3 re inadvertent deboration during cold shutdown will be delayed Rept will be sent no later than 800605  
PARKER, W O Duke Power Co 80/05/21 1p

8006110321 Forwards LER 80-003/01T-0  
PARKER, W O Duke Power Co 80/06/05 3pp

--8006110326 LER 80-003/01T-0 on 800507, deborating demineralizer was placed in svc while plant in cold shutdown & RCS drained down RCS boron concentration reduced from 1,895 ppm to 1,539 ppm Apparently caused by incorrect chemistry records  
LEWIS, S R Duke Power Co 80/06/05 1p

8006240506 Forwards LER 80-004/01T-0  
PARKER, W O Duke Power Co 80/06/17 3pp

--8006240512 LER 80-004/01T-0 on 800603, w/unit in refueling outage, reactor protection sys channel C failed to trip on high RB pressure Probably caused by switch being damaged during outage Pressure switch replaced  
PHILPOTT, F T Duke Power Co 80/06/17 1p

#### DOCKET 80-271 VERMONT YANKEE NUCLEAR POWER STATION

##### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D O Division of Licensing 80/05/22 73pp

8006200178 Notifies that revised safeguards contingency plan submitted 800318 found acceptable Plan withheld (re 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 2 80/05/30 2pp

##### H General correspondence

8006030184 Ack receipt of 800428 ltr re opinions on Facility operation Ltr is being forwarded to Ofc of Nuclear Reactor Regulation  
ABRAHAM, K Region 1, Philadelphia, Office of the Director 80/05/12 1p

--8006030185 Protests NRC waiver under which Facility is operating Facility should be closed  
HEARD, C Affiliation Unknown 80/04/28 1p

8006180171 Responds to 800414 ltr re reasons for decommissioning plant NRC will consider petitions & public views  
IPPOLITO, T A Operating Reactors Branch 2 80/05/30 1p

--8006180178 Requests that NRC decommission plant People in Vernon are upset & get no response to appeals Author is coming to Washington, DC on 800426  
GRANT, J Affiliation Unknown 80/04/14 1p

8006300255 Responds to 800412 request to shut down facility Mods to increase safety implemented  
IPPOLITO, T A Operating Reactors Branch 2 80/06/13 1p

--8006300260 Demands facility be shutdown because torus still not repaired  
MORROW, G S Affiliation Unknown 80/04/12 1p

##### J Insurance & indemnity information

8006200492 Forwards Endorsement 43 to MAELU Policy MF-56 & Endorsement 53 to NELIA Policy NF-189  
CAREY, W W Vermont Yankee Nuclear Power Corp 80/06/16 3pp

##### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D O Division of Licensing 80/05/19 72pp

8006090029 Approves util 800401 & 29 submittals re hydrogen monitoring equipment as meeting intent of short-term Lessons Learned Task Force requirements  
IPPOLITO, T A Licensing Branch 2 80/05/20 2pp

8006020274 Forwards response to 800312 request for addl info re bypass & reset of engineered safety features Drawings will be forwarded under separate cover due to security concerns  
SMITH, R L Vermont Yankee Nuclear Power Corp 80/05/28 12pp

8006030314 Forwards drawings, in response to NRC 800312 request for addl info for bypass & reset of engineered safety features for Facility Drawings withheld (ref 10CFR2 790)  
SMITH, R L Vermont Yankee Nuclear Power Corp 80/05/28 2pp

8006030468 Advises that GE study re effect of power supply failure on ECCB performance will be reviewed to determine whether conclusions apply to Facility Results of review will be submitted by 801001  
SMITH, R L Vermont Yankee Nuclear Power Corp 80/05/28 1p

8006110412 Notification of 800624 meeting w/util in Bethesda, MD to discuss use of radwaste incinerator  
ROONEY, V L Operating Reactors Branch 2 80/05/28 1p

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking." Comments will be evaluated by NRC prior to final implementation w/o encl  
EISENHUT, D O Division of Licensing 80/06/05 22pp

# DOCKETED ITEMS

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8006170548 Forwards tabulation of TMI-2 related requirements & plans for addressing each May want to modify some requirements or schedules following comprehensive review Mods will offer equal or greater safety improvements  
HEIDER, L. H. Vermont Yankee Nuclear Power Corp 80/06/11 4pp

8006270192 Responds to 800516 request for info on turbine discs Ut:1 plans to perform ultrasonic testing of discs on one low pressure unit during next scheduled refueling outage No immediate actions required to minimize water erosion  
TRIBBLE, J. E. Vermont Yankee Nuclear Power Corp 80/06/19 5pp

## G Inspection reports, IE Bulletins & correspondence

8006200075 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency Reactor Protection Sys Response Time " No written response required  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/04/18 1p

8006190303 Forwards IE Insp Rept 50-271/80-04 on 800313-14 & 17-19 No noncompliance noted  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/25 2pp

--8006190308 IE Insp Rept 50-271/80-04 on 800313-14 & 17-19 No noncompliance noted Major areas inspected small break LOCA operator guidelines, including emergency procedure preparation & review for technical adequacy  
RAYMOND, W. J., FOLLEY, T. Region 1, Philadelphia, Office of the Director MARTIN, T. T. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/24 8pp

8006060511 Responds to IE Bulletin 80-07 Hold-down beam assemblies & jet pump function can degrade during operation Surveillance program instituted to determine significant cracking of jet pump beam Procedures to determine jet pump failure revised  
HEIDER, L. H. Vermont Yankee Nuclear Power Corp 80/05/08 2pp

8006070450 Responds to IE Bulletin 79-01B re evaluation of environ qualifications of Class IE electrical equipment Due to extensive in-house reviews required, unable to complete responses on time Completion by 800530  
GRACE, R. H. Yankee Atomic Electric Co 80/05/19 1p

8006050283 Informs that util is in process of addressing IE Bulletin 79-03A Response has required diversion of engineering resources from identified safety issues  
HEIDER, L. H. Yankee Atomic Electric Co 80/05/29 2pp

8006060469 Discusses IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " Bulletin describes minor design deficiencies, rather than generic problems  
HEIDER, L. H. Yankee Atomic Electric Co 80/05/29 2pp

8006260370 Responds to NRC 800403 ltr re violation noted in IE Insp Rept 50-271/79-14 Corrective actions job-specific reactor work permit issued & radiation surveys performed  
HEIDER, L. H. Vermont Yankee Nuclear Power Corp 80/04/29 2pp

8006110018 Forwards YAE-1216, "Environ Qualification of Safety-Related Electrical Equipment at VT Yankee Nuclear Power Station," in response to IE Bulletin 79-01B Periodic revisions forthcoming as consultants & manufacturers complete work  
HEIDER, L. H. Vermont Yankee Nuclear Power Corp 80/06/02 2pp

--8006110029 "Environ Qualification of Safety-Related Electrical Equipment at VT Yankee Nuclear Power Station " URBANDSKI, S. F., TSOUDEROS, G., BAXTER, F. D. Yankee Atomic Electric Co YAE-1216 80/06/02 184pp

8006200501 Responds to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " Forwards YAE-1216, "Environ Qualification of Safety-Related Electrical Equipment at Vermont Yankee Nuclear Power Station " W/o encl  
HEIDER, L. H. Vermont Yankee Nuclear Power Corp 80/06/02 3pp

## R Periodic operating reports & related correspondence

8006170645 Forwards monthly operating rept for May 1980  
CENWAY, W. F. Vermont Yankee Nuclear Power Corp 80/06/12 1p

--8006170649 Monthly operating rept for May 1980  
BEERS, F. C. Vermont Yankee Nuclear Power Corp 80/06/12 4pp

## S Reportable occurrences, LERs & related correspondence

8006030329 Forwards LER 80-019/01T-0  
MURPHY, W. P. Vermont Yankee Nuclear Power Corp 80/05/30 1p

--8006030333 LER 80-019/01T-0 on 800516, AEOC rad monitors 17-150 A & B made inoperative under controlled conditions while evaluating augmented offgas sys (AOG) recombiner temps Caused by dihydrogen recombination before AOG recombiner  
MURPHY, W. P. Vermont Yankee Nuclear Power Corp 80/05/30 1p

8006170589 Forwards LER 80-018/01P-0  
MURPHY, W. P. Vermont Yankee Nuclear Power Corp 80/06/12 1p

--8006170595 LER 80-018/01P-0 on 800611, leakage developed in feedwater line Plant shutdown to cold condition initiated Caused by failure of feedwater check valve bonnet seal Seal will be repaired prior to resuming operation  
MURPHY, W. P. Vermont Yankee Nuclear Power Corp 80/06/12 2pp

## U Congressional/Executive Correspondence

8006120280 Requests that Commission meet w/VT Yankee Decommissioning Alliance due to widespread concern re facility  
KENNEDY, E. M. Senate 80/04/28 1p

## V Operator Examinations

8006270421 Notifies that 800508 outline of proposed hot licensing training program acceptable per NUREG-0094, App F & HR Denton 800328 ltr requirements Formal approval may be granted after review of detailed description, due by 800801  
COLLINS, P. F. Operator Licensing Branch 80/06/17 2pp

## DOCKET 50-872 SALEM NUCLEAR GENERATING STATION, UNIT 1

### F Security, medical, emergency & fire protection plans

8006020163 Forwards facility security plan & payment of civil penalties resulting from 800320 notice of violation Plan withheld (ref 10CFR2 790)  
SCHNEIDER, F. W. Public Service Electric & Gas Co of New Jersey 80/04/14 1p

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D. O. Division of Licensing 80/05/19 46pp

8006130643 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D. O. Division of Licensing 80/05/22 73pp

8006190649 Informs NRC of decision to delay activation of Quinton training facility as nearsite emergency operations facility until open issues have been addressed satisfactorily  
SCHNEIDER, F. W. Public Service Electric & Gas Co of New Jersey 80/06/13 1p

## O Adjudicatory correspondence

8006060339 Comments on R Webb hearing testimony re roof of bldg housing spent fuel pool Webb, relied in part on erroneous info from W Russ, project engineer for facility Transcript does not include this info Intervenor 800505 ltr to util encl  
COLEMAN, A. C., COLEMAN, E. G. Affiliation Unknown 80/05/05 3pp

8006070069 Request for extension until 800528 to file transcript corrections States no objection to NRC motion for similar extension Transcript not yet received in licensee Newark, NJ o/c  
WETTERHAHN, M. J. Public Service Electric & Gas Co of New Jersey WETTERHAHN, M. J. Conner, Moore & Corber 80/05/13 2pp

--8006090072 Proposed corrections to transcript of 800328-29 evidentiary hearings Certificate of Svc encl  
WETTERHAHN, M. J. Public Service Electric & Gas Co of New Jersey WETTERHAHN, M. J. Conner, Moore & Corber 80/05/13 19pp

## DOCKETED ITEMS

- 8006230176 Forwards revised pages to Director's Decision DD 80-19 Decision issued 800429 denied petition requesting certain actions re storage of spent fuel at site Corrections overlooked  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/05/23 1p
- 8006230180 Advises that version of DD-80-19 signed is not version concurred on Forwards cover ltr, errata sheet listing changes & two revisions of Director's Decision Corrections should be issued by 800512  
MURRAY, J P Office of the Executive Legal Director 80/05/07 6pp
- 8006180602 Notifies that Ofc of Nuclear Reactor Regulation Director's denial under 10CFR2.206 of request re spent fuel storage is final  
CHILK, S J Office of the Secretary of the Commission 80/05/29 1p
- 8006200559 Responds to 800523 request for advance notice of activities re facility which involve NRC or State of MD Public Svc Commission NRC is not involved in proceeding Notification request should be directed to MD Public Svc Commission  
SHAPARR, H K Office of the Executive Legal Director 80/06/06 1p
- 8006200567 Requests advance notice of meetings, conferences, depositions, hearings or appearances re facility involving NRC or State of MD Public Svc Commission Also requests all relevant testimony & correspondence received by NRC  
WETTERHAHN, M J Conner, Moore & Corber 80/05/23 2pp
- 8006180509 Forwards licensee proposed findings of fact & conclusions of law in form of initial decision Licensee reserves right to file reply brief after svc of proposed findings & conclusions of law by other parties  
WETTERHAHN, M J Conner, Moore & Corber 80/06/13 1p
- 8006180513 Proposed findings of fact & conclusions of law in form of initial decision Board will not re-review decisions reached during Commission's OL review, from safety or environ standpoint Certificate of Svc encl  
WETTERHAHN, M J Public Service Electric & Gas Co of New Jersey  
WETTERHAHN, M J Conner, Moore & Corber 80/06/13 7pp
- 8006240505 Proposed findings of fact & conclusions of law in form of initial decision re amend to License DPR-70 No EIS required per NEPA Alternatives of storage at other sites need not be considered Amend should be issued, as in encl draft order  
MOORE, J E Hearing Branch 3 PATON, W D Hearing Branch 4  
80/06/23 65pp
- 8006270227 Forwards corrected Page 59 to NRC 800623 findings of fact & conclusions of law re OL amend proceeding  
MOORE, J E Hearing Branch 2 80/06/26 1p
- 8006270233 Corrected Page 59 to NRC 800623 findings of fact & conclusions of law re OL amend proceeding  
MOORE, J E Hearing Branch 2 PATON, W D Hearing Branch 4  
80/06/26 1p
- H General correspondence
- 8006120089 Responds to ltr to DOE re constituent inquiry about relationship of Merrill Creek Project to facilities NRC has no info re relationship Facilities use water from DE River Basin  
DIRCKS, W J Office of the Executive Director for Operations  
80/05/30 6pp
- J Insurance & indemnity information
- 8006110097 Forwards Endorsements 31.4 & 1 to MAELU Policies MF-90, XB-60 & XB-72, respectively  
CORREA, M A Marsh & McLennan, Inc , M & M Nuclear Consultants, Inc  
Div 80/06/04 6pp
- 8006180507 Forwards executed Amend B to Indemnity Agreement B-74, deleting Item 3 & substituting license numbers  
GRIFFITHS, R Public Service Electric & Gas Co of New Jersey  
80/06/12 2pp
- P Operating license stage documents & correspondence
- 8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp
- 8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp
- 8006020051 Notifies of partial refund of Class III fee remitted w/800125 application for amend to Tech Specs re secondary water chemistry Class II fee was applicable  
MILLER, W O License Fee Management Branch 80/05/22 1p
- 8006170450 Commits to implement NUREG-0660 re addl TMI-2 related requirements per 800507 ltr  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/09 1p
- 8006170651 Forwards auxiliary feedwater pump test results  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/10 1p
- 8006170620 Forwards response to NRC 790921 request for info re auxiliary feedwater flow requirements Decay heat resulting from reactor trip is dissipated by evaporating water in steam generators & venting generated steam  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/11 21pp
- Q Inspection reports, IE Bulletins & correspondence
- 8006120369 Ack receipt of IE 800320 ltr forwarding notice of violation, notice of proposed imposition of civil penalties & order modifying license effective immediately Forwards penalty payment & response Encl withheld (ref 10CFR2.790)  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/04/14 1p
- 8006060105 Forwards IE Insp Rept 50-272/80-08 on 800311-14 No noncompliance noted  
BRUNNER, E J Region I, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/17 2pp
- 8006060109 IE Insp Rept 50-272/80-08 on 800311-14 No noncompliance noted Major areas inspected refueling startup testing, control rod drive operation & position indication, core power distribution & in-core/excore detector calibr  
CAPITON, D L Region I, Philadelphia, Reactor Operations Nuclear Support Branch BETTENHAUSEN, L Region I, Philadelphia, Office of the Director 80/04/15 7pp
- 8006180053 Forwards IE Insp Repts 50-272/80-07 & 50-311/80-03 on 800302-29 No noncompliance noted  
BRUNNER, E J Region I, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/29 2pp
- 8006180056 IE Insp Repts 50-272/80-07 & 50-311/80-03 on 800302-29 No noncompliance noted Major areas inspected plant operations, logs & records, IERS, periodic repts, small break LOCA guidelines & previous insp items  
KEIMIG, R R Region I, Philadelphia, Reactor Operations Nuclear Support Branch NORRHOLM, L J Region I, Philadelphia, Office of the Director 80/04/23 18pp
- 8006180121 Forwards IE Insp Repts 50-272/80-07 & 50-311/80-03 on 800302-29 No noncompliance noted  
BRUNNER, E J Region I, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/29 2pp
- 8006180126 IE Insp Repts 50-272/80-07 & 50-311/80-03 on 800302-29 No noncompliance noted Major areas inspected plant operations including facility tours, log & record reviews, licensee events review & review of periodic repts  
NORRHOLM, L J Region I, Philadelphia, Office of the Director  
KEIMIG, R R Region I, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/23 18pp
- 8006020535 Ack receipt of 800408 ltr supplementing 770520 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-272/77-13  
BRUNNER, E J Region I, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/30 1p
- 8006120181 Ack receipt of 800410 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-272/80-05  
BRUNNER, E J Region I, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/14 1p
- 8006120190 Notice of violation from insp on 800203-0301  
\* Region I, Philadelphia, Reactor Operations Nuclear Support Branch 80/03/19 1p

800620029 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies No written response required  
GRIER, B H Region I, Philadelphia, Office of the Director  
80/05/28 1p

8006110231 Responds to violations noted in IE Insp Repts 50-272/80-04 & 30-311/80-01 on 800128-31, 0201, 04-07 & 11-13 Corrective actions master equipment list will expand existing methods of compliance w/requirements of QA program sys & components  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/03 Bpp

8006300233 Forwards partial response to IE Bulletin 79-01D, "Environ Qualification of Class IE Equipment " Master list is approx 95% complete in identifying components Qualification data sheets approx 40% complete  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/04 26pp

8006300282 Responds to IF Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys Holdup Tanks " Facilities have had vacuum breakers installed on holdup tanks to prevent collapse in event vacuum is generated  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/06 1p

8006300490 Responds to IF Bulletin 80-12, "Decay Heat Removal Sys Operability " Sequence of events at Davis-Besse which resulted in automatic transfer of suction to empty containment sump will not occur at facilities  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/09 App

8006240395 Submits supplemental rept revising 790919 response to IE Insp Rept 50-272/79-1B Implementation of revisions to AP-13 & AP-7 has shown that revisions are sufficient to prevent recurrence of problem identified in insp  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/12 1p

8006240371 Responds to NRC 800527 ltr re item of noncompliance noted in IE Insp Rept 50-272/80-10 Corrective actions responsibility for Type A, B & C containment leak rate tests assigned to one group Review & approval procedure streamlined  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/17 2pp

#### R Periodic operating reports & related correspondence

8006160107 Forwards NPDES discharge monitoring repts for Apr 1980, operating rept of industrial waste treatment plant & wastewater treatment rept W/o operating & wastewater treatment repts  
MIDURA, H J Public Service Electric & Gas Co of New Jersey  
80/06/03 2pp

--8006160136 NPDES discharge monitoring rept for Apr 1980  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/03 12pp

8006160009 Forwards monthly operating rept for May 1980  
MIDURA, H J Public Service Electric & Gas Co of New Jersey  
80/06/10 1p

--8006160012 Monthly operating rept for May 1980  
HILLER, L K Public Service Electric & Gas Co of New Jersey  
80/06/10 17pp

#### S Reportable occurrences, LERs & related correspondence

8006230454 RD 79-50/01P on 790710, Westinghouse informed that reactor trip & auxiliary feedwater initiation could be delayed in event of main feedline rupture inside containment Caused by possible buildup of steam generator level re P log  
MIDURA, H J Public Service Electric & Gas Co of New Jersey  
79/07/10 1p

8006060212 Responds to NRC 800211 ltr re violations resulting from LER 79-71 Corrective actions counselled individuals involved in incident & will revise AP-15 safety tagging rules to insure only shift supervisors authorized to approve tags  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/03/06 3pp

8006160231 PNO-I-80-083 on 800523, woman security guard passed out while resting in guard house during break Ambulance called immediately to transport patient to offsite hosp for observation  
BRUNNER, E, HILL, W M, NORRHOLOM, L J Region I, Philadelphia, Office of the Director  
80/05/23 1p

8006050364 Forwards supplemental LER 79-053/01X-2  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/05/30 1p

--8006050371 Supplemental LER 79-053/01X-2 on 790810, during review of supports within sample stress calculations, unacceptable rejection rate found Caused by use of computer code which calculated piping response w/algebraic summation method  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
80/05/30 3pp

8006170573 Forwards LER 80-026/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/12 1p

--8006170578 LER 80-026/03L-0 on 800516, while performing routine surveillance, level transmitter for steam generator level channel IV for low level trip setpoint was found out of spec Caused by failed capacitors within circuitry  
MURPHY, M J Public Service Electric & Gas Co of New Jersey  
80/06/12 2pp

8006170664 Forwards LER 80-025/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/12 3pp

--8006170671 LER 80-025/03L-0 on 800516, during containment entry, steam noticed coming from area where reactor coolant sample lines pass through containment wall Caused by failure of sample line & seal weld on penetration Penetration weld repaired  
MURPHY, M J Public Service Electric & Gas Co of New Jersey  
80/06/12 1p

8006230527 Forwards LER 80-028/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/17 2pp

--8006230535 LER 80-028/03L-0 on 800519, while reviewing records, discovered that surveillance requirement 4 3 3 6 2 was not completed during required interval Caused by lack of timely review Surveillance completed  
MURPHY, M J Public Service Electric & Gas Co of New Jersey  
80/06/17 1p

8006240486 Forwards LER 80-027/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/18 2pp

--8006240492 LER 80-027/03L-0 on 800521, evaluation of need to perform insp of fire pump diesel engine was not made as required every 18 months by Tech Specs Caused by faulty tracking sys Sys corrected to ensure timely review  
MURPHY, M J Public Service Electric & Gas Co of New Jersey  
80/06/18 1p

8006300370 Forwards supplemental LER 79-049/01X-1  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/23 3pp

--8006300373 Supplemental LER 79-049/01X-1 on 790710, during refueling outage, exam of concrete anchors for safety-related pipe supports revealed deficiencies Corrective action performed per Design Change Package 1EC-593  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
80/06/23 1p

8006300421 Forwards supplemental LER 79-013/04X-1  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/23 2pp

--8006300424 Supplemental LER 79-013/04X-1 on 790102, during preparation of annual nonradioactive environ operating rept, average 1978 suspended solids concentrate in discharge exceeded limit Caused by abnormally high demineralizer regenerations.  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
80/06/23 1p

8006300459 Forwards supplemental LER 78-070/01X-1  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/23 3pp

--8006300465 Supplemental LER 78-070/01X-1 on 781021, during Mode 4 operation, while heating up to enter Mode 3, high flow through RCP seals & other alarms indicating RCS leakage were observed Cause undetermined Instructions have been revised  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
80/06/23 1p

## DOCKETED ITEMS

T Hearing transcripts on non-antitrust matters  
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B00606002B Corrections of transcript, ignoring phonetics, plurals & other minor errors, Pg 1585-1605 Certificate of Svc encl  
MACARTOR, J D Delaware, State of 80/05/02 3pp

B006130024 Proposed corrections for B00430 evidentiary hearing transcript Certificate of Svc encl  
WETTERHAHN, M J Public Service Electric & Gas Co of New Jersey  
WETTERHAHN, M J Conner, Moore & Corber 80/05/23 9pp

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1  
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A Application/construction stage documents & correspondence  
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B006030195 Forwards Mattis Engineering Branch input re water chemistry programs II/o encl  
KNIGHT, J P Assistant Director for Engineering 80/04/07 1p

B006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

B006020345 Advises that installation of insp ports & plugging of first row tubes are not prudent & should not be required Control rod guide tube support pin replacement has been completed for Unit 1 & will be done for Unit 2  
CRANE, P A Pacific Gas & Electric Co 80/05/22 2pp

B006090150 Discusses undercut cracking in reactor vessel nozzles Requests addl info re nozzle base metal matl spec type & grade, clad process type, electrode size & number of clad layers & heat input for each clad  
SCHWENGER, A Licensing Branch 2 80/05/23 5pp

B00602016B Forwards "Description of Sys Interaction Program for Seismically-Induced Events," as suppl to B00507 rept  
CRANE, P A Pacific Gas & Electric Co 80/05/27 1p

--B006020171 "Description of Sys Interaction Program for Seismically-Induced Events "  
\* Pacific Gas & Electric Co 80/05/27 76pp

B006030330 Requests meeting w/NRC to discuss B00507 request for addl info re automatic switchover of ECCB Info not sufficient to conclude that switchover is either necessary or desirable  
CRANE, P A Pacific Gas & Electric Co 80/05/28 2pp

B006130119 Notification of B00604 meeting w/util in Bethesda, MD to discuss mgt organization shift staffing requirements & low power test program  
BUCKLEY, B C Licensing Branch 3 80/06/02 4pp

B006190403 Comments on facility licensing NRC should expedite licensing of nuclear power plants that meet NRC stds to meet future US energy needs  
HENDERSON, R Affiliation Unknown 80/06/02 1p

B006160040 Forwards Amend B3 to application for DL re Chapters 4A, 5 & B of Hosgri rept Certificate of Svc encl  
CRANE, P A Pacific Gas & Electric Co 80/06/06 2pp

--B006160044 Amend B3 to application for DL re Chapters 4A, 5 & B of Hosgri rept  
LANGLEY, E. B., CRANE, P A Pacific Gas & Electric Co 80/06/06 47pp

B006180627 Notification of B00617-19 meeting w/util in San Luis Obispo, CA to audit seismic sys interaction program  
BUCKLEY, B C Licensing Branch 2 80/06/06 4pp

B006240102 Forwards request for additional info re shielding design review, containment monitors & iodine sampling & analysis sys Addl info required to continue review of response to NUREG-0578  
SCHWENGER, A Licensing Branch 3 80/06/06 8pp

B00619048B Advises that 12-inch containment pressure/vacuum relief valves will be limited, prior to fuel loading, to prohibit opening more than 50 degrees Limit effective until valve can be closed from more open position following postulated LOCA  
CRANE, P A Pacific Gas & Electric Co 80/06/13 1p

B006300295 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt licensing matters w/respect to facilities have been assigned to B Buckley Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/13 12pp

B006240416 Advises NRC that B00229 rept, "Response to NUREG-0578 Short-Term Lessons Learned Requirements," is until comprehensive response to TMI-2 incident & supersedes Jul 1979 voluntary rept  
CRANE, P A Pacific Gas & Electric Co 80/06/18 1p

B006250228 Responds to NRC B00123 ltr requesting consultation per Section 7 of Endangered Species Act of 1973 re effects of facility operation on five endangered species Operation not likely to jeopardize species Recommends monitoring  
MARTINSON, R K Interior, Dept of, Fish & Wildlife Service 80/06/19 18pp

F Security, medical, emergency & fire protection plans  
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B006120528 Requests that FEMA review of state & local emergency plan be provided consistent w/encl schedule to avoid potential delays in licensing decisions  
AHEARNE, J F Commission 80/05/13 2pp

B006250067 Advises that safeguards contingency plan submitted on B00512 is acceptable & approved Plan withheld (ref 10CFR2 790)  
SCHWENGER, A Licensing Branch 3 80/06/06 4pp

B006160039 Discusses location of principal nearsite emergency operations Facility Distance factor is not critical parameter in selection of location Approval of location at San Luis Obispo County sheriff ofc requested  
CRANE, P A Pacific Gas & Electric Co 80/06/07 2pp

G Adjudicatory correspondence  
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B006040194 Motion for stay of proceedings pending review of affidavit of nondisclosure petitioned per present motion Affidavit implied per ASLAB B00411 second prehearing conference order is unconstitutional, violating guarantees of free speech  
JONES, Y I, BALDWIN, W A San Luis Obispo Mothers for Peace  
BALDWIN, W A Baldwin, W A 80/04/23 5pp

--B006040196 Executed affidavit of nondisclosure re documents & info obtained from PGE Certificate of Svc encl  
JONES, Y I San Luis Obispo Mothers for Peace 80/04/04 3pp

B006040199 Response in opposition to Hendrie B00421 memorandum re participation in proceeding NRC regulations prevent participation of employee who had investigatory role on same or related case W/notice of appearance & Certificate of Svc  
FLEISCHAKER, D, JOHNSTON, M P San Luis Obispo Mothers for Peace  
JOHNSTON, M P Center for Law in the Public Interest 80/05/05 18pp

B006110417 Response in opposition to intervenor San Luis Obispo Mothers for Peace motion to stay proceedings & petition for review of nondisclosure affidavit Petitioner failed to satisfy burden of proof Certificate of Svc encl  
NORTON, B., OCHR, A C, FURRUSH, M H Pacific Gas & Electric Co 80/05/05 8pp

B006020522 Advises that ASLAP no longer requires executed Baldwin affidavit since original notarized affidavit of nondisclosure has been received  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/05/06 1p

B006060031 Corrects MP Johnston B00505 notice of appearance, improperly listing Ctr for Law in Public Interest as client San Luis Obispo Mothers for Peace, Scenic Shoreline Preservation, Ecology Action Club et al are actual clients  
FLEISCHAKER, D Fleischaker, D S 80/05/21 1p

B006240313 Opposes, on behalf of San Luis Obispo Mothers for Peace, B00519 notice of intent to permit Nordlinger participation in DL proceeding Potential conflict of interest may arise due to prior involvement w/ACRS consultant witnesses  
JONES, Y I Jones, Brown & Clifford 80/05/23 2pp

B006110210 Motion to revise NRC B00505 response to joint intervenors' motions to reopen B00328 record Presents RL Rothman & PT Kun B00519 joint affidavit as revision to B00505 joint affidavit Change involved does not invalidate design  
KETCHEN, E O Hearing Branch 4 80/06/06 3pp

# DOCKETED ITEMS

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--8006110228 Affidavit pointing out error in previous affidavit filed w/ NRC response to intervenors' joint motion to reopen Imperial Valley earthquake data does not invalidate Nemerik design response spectra for facility Certificate of Svc encl KUD, P T, ROTHMAN, R Office of Nuclear Reactor Regulation, Director 80/05/19 7pp

8006180519 Advises ASLAB that recent as-built audit demonstrates significant breakdown in util QA program Breakdown is magnified because pipe supports & anchors were supposedly 100% reinspected in response to NRC 1976 & 78 audits FLEISCHAKER, D Fleischaker, D S 80/06/10 3pp

--8006180522 Responds to Items 2,3 & 4 of IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Plant procedures for as-built documentation will assure strict conformity between sys configuration & design documents LOCKE, R F Pacific Gas & Electric Co 80/04/17 3pp

8006120332 Notifies ASLAB that CA Governor EQ Brown intends to participate in hearing re security plan issue Brown was admitted to proceeding as participant by ASLB 791116 order BROWN, H H Hill Christopher & Phillips KLINE, J A, GEORGIU, D S California, State of 80/06/11 3pp

--8006120334 Submits names of attys appearing on behalf of CA Governor EQ Brown for security plan hearing Brown was admitted to proceeding as participant by ASLB 791116 order Certificate of Svc encl BROWN, H H Hill Christopher & Phillips 80/06/11 6pp

8006130271 Memorandum & order CLI-80-24 re intervenor San Luis Obispo Mothers for Peace access to util physical security plan Endorses ALAB-410 guidelines for making plans available w/ one exception Addl views of Commissioner Bradford encl CHILK, S J Office of the Secretary of the Commission 80/06/11 8pp

8006190609 Memorandum directed to parties, advising that author participation in proceeding does not violate Commission regulations or due process requirements Author will continue to take part in seismic issues HENDRIE, J M Commission 80/06/16 5pp

8006190559 Agrees to intervenor objection to M Nordlinger assignment as counsel re security plan proceeding, per M Nordlinger commitment to intervenor BICKHIT, L Office of the General Counsel 80/06/17 1p

8006230474 Discusses forwarding of public comments re operation of facilities Messages tend to be repetitive Fails to see need to serve on all parties Ltrs not already in public record should be placed in PDR & local PDR in San Luis Obispo, CA BOWERS, E S Atomic Safety and Licensing Board Panel 80/06/17 1p

8006230357 Memorandum advising parties that author did not participate in Commissioner Kennedy decision re recusancy & Commissioner Hendrie decision to take part in proceeding Author will take part in other license application matters BICKHIT, L Office of the General Counsel 80/06/18 1p

8006260158 Forwards Director's decision per 2 206 & FR notice in response to Friends of the Earth 791024 petition to require preparation of supplemental environ statements on Class 9 accidents at Diablo Canyon, Rancho Seco & Palo Verde DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

--8006260199 Responds to 791024 petition requesting preparation of supplemental EIS re impact of Class 9 accidents at facilities No special circumstances exist which would warrant reopening proceedings Request denied DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

--8006260161 Director's decision per 2 206 denying Friends of the Earth 791024 petition to require preparation of supplemental EIS on Class 9 accidents No special circumstances exist which would warrant reopening environ proceedings DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 17pp

--8006260163 Notice of issuance of Director's decision per 2.206 denying Friends of the Earth 791024 petition to require preparation of supplemental EIS re Class 9 accidents DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

8006260269 Decision ALAB-598, granting intervenors' motion to reopen record to admit Imperial Valley earthquake data Holds decision on remaining appeal in abeyance until data is evaluated Now data may effect key seismic findings BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/24 2pp

8006270305 Response stating no objection to Governor EQ Brown of State of CA participation in security plan hearing before ASLAB re DL proceeding Certificate of Svc encl TOURTELLOTTE, J Hearing Branch 4 80/06/25 4pp

8006300432 Order directing parties to inform ASLAB, by 800707, of option that should be selected from Commission 800611 ruling, CLI-80-24, remanding protected info issue to ASLAB Requests State of CA views, although not yet participant in DL issue BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/25 2pp

H General correspondence

8006060504 Advises that 800512 ltr is being forwarded to Washington, DC headquarters for inclusion in appropriate public docket file HANCHETT, J G Region 5, San Francisco, Office of the Director 80/05/15 1p

--8006060507 Suggests that facility DL be granted as expeditiously as possible Further delay will cause rotating outages & inconveniences Unused facility burns abundant nuclear fuel & wastes precious oil BACCI, R R Affiliation Unknown 80/05/12 2pp

--8006060513 Suggests further seismic research before consideration of DL for facility Possibility exists for major earthquake in San Luis Obispo area Opposes opening of plant LING, D Affiliation Unknown 80/05/09 1p

--8006060516 Requests specific info on granting of DL for facility per W Schoenfelder inquiry Constituent believes unused plant wastes millions of barrels of oil every month & should be opened w/o further delay LAGOMARINO, R House of Rep 80/05/08 1p

--8006060519 Forwards 800402 transcript of in camera hearing on security plan in San Luis Obispo, CA Applicant concerned that no special handling or identification made for security info Requests that NRC inform court reporters w/o encl NORTON, B Affiliation Unknown 80/04/28 1p

--8006060522 Requests that facility DL not be granted Too many unanswered questions still remain No analysis of effects of Class 9 accident has been made \* Affiliation Unknown 80/04/22 1p

--8006060528 Urges early licensing of facility to save rate paying citizens of CA added cost for imported oil & to save US undesirable consequences of importing approx 20 million barrels of oil per yr BASHFORD, A L Affiliation Unknown 80/04/29 1p

--8006060530 Advises that 800402 ltr is being forwarded to Washington, DC headquarters for inclusion in appropriate public docket file HANCHETT, J G Region 5, San Francisco, Office of the Director 80/04/28 1p

--8006060537 Requests that NRC consider feasibility of converting facility to natural or methane gas Inherent risk exists for nearby population if nuclear accident triggers major earthquake or vice versa CLANCY, P Affiliation Unknown 80/04/02 1p

8006300663 FOIA request for documents re JM Hendrie participation in facility licensing proceeding, Hosgri fault or offshore faulting & USGS studies JOHNSTON, M P Center for Law in the Public Interest, 80/05/15 2pp

8006190575 Opposes licensing of facility due to Hosgri fault & 800528 earthquake proving that fault is active Facility licensing would be criminally irresponsible RAMLS, N Affiliation Unknown 80/05/29 1p

8006190519 Opposes licensing of facility due to location near Hosgri fault Earthquake in CA is very real danger KLOPPING, J Affiliation Unknown 80/06/02 1p

## DOCKETED ITEMS

- 8006190599 Requests that NRC reopen seismic hearings before granting facility OL due to recent Hosgri fault earthquake Plant was not designed to bear force of earthquake Fault might be capable  
ALLINA, A A Affiliation Unknown 80/06/02 1p
- 8006200540 Responds to encl 800418 ltr to President Carter expressing concern re licensing delays Delays caused by post-TMI efforts & subsequent application of "lessons learned" Facility is one of four high priority plants  
DENTON, M R Office of Nuclear Reactor Regulation, Director 80/06/02 2pp
- 8006190592 Requests that OL be denied due to earthquake along Hosgri fault  
BENNETT, J J, BENNETT, M Affiliation Unknown 80/06/03 1p
- 8006190597 Urges that OL be denied due to 80052B earthquake on Hosgri fault  
JOHNSON, L Affiliation Unknown 80/06/04 1p
- 8006300347 Forwards constituent Anson 800507 comments re wind speed assumptions used in development of nuclear emergency regulations NRC plans for public evacuation based on absolute fantasy  
CRANSTON, A Senate 80/06/04 6pp
- 8006190460 Opposes issuance of OL due to prevalence of seismic activity in area  
SANDERSON, J L Affiliation Unknown 80/06/05 1p
- 8006190465 Forwards RH Leddy 800508 ltr expressing concern for plant safety due to proximity to earthquake fault Requests response directed to constituent  
LAGOMARSINO, R J House of Rep 80/06/05 3pp
- 8006190450 Opposes issuance of OL due to proximity of active fault  
STEELE, F, STEELE, M Affiliation Unknown 80/06/07 1p
- 8006180424 Forwards updated description of util corporate structure, reflecting establishment of nuclear power generation dept & of onsite safety review group & mgt oversight group for incorporation into FEAR  
CRANE, P A Pacific Gas & Electric Co 80/06/09 16pp
- 8006190514 Opposes licensing of facility due to location near Hosgri fault NRC criteria recommend that nuclear reactors should not be sited nearer than 12 1/2 miles to earthquake fault Facility is located practically on fault  
CATTOIR, M Affiliation Unknown 80/06/10 1p
- 8006230463 Responds to ltr re position on low power testing permit for facilities Proposed study to consider alternative approaches to energy problems will not result in delay in licensing, but will give better info on which to base decisions  
PANETTA, L E House of Rep 80/06/12 2pp
- 8006190441 Opposes granting of OL due to proximity to Hosgri fault Plant should be converted to non-nuclear fuel immediately  
MORATZ, P Affiliation Unknown 80/06/16 1p
- 8006300662 Responds to FOIA request for documents re JM Hendrie participation in facility licensing proceeding, Hosgri fault or offshore faulting & USGS studies Forwards documents listed in App A & NUREG-75/087 W/o encls  
FELTON, J M Division of Rules and Records 80/06/24 3pp
- G Inspection reports, IE Bulletins & correspondence
- 8006130059 Forwards IE Insp Rept 50-275/80-09 on 800415-17 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/05/02 2pp
- 8006130067 IE Insp Rept 50-275/80-09 on 800415-17 No noncompliance noted Major areas inspected preoperational test program & followup of outstanding items  
STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch BAGALIO, M J Region 5, San Francisco, Office of the Director 80/05/02 3pp
- 8006180297 Forwards response to IE Bulletins 79-06A & 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments During TMI Incident" Operating procedures have been revised to incorporate Westinghouse owners group guidelines  
CRANE, P A Pacific Gas & Electric Co 80/05/02 6pp
- 8006060082 Forwards IE Insp Rept 50-275/80-11 on 800401-25 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/05/07 2pp
- 8006060084 IE Insp Rept 50-275/80-11 on 800401-25 No noncompliance noted Major areas inspected preoperational testing, fire protection & operator training  
STERNBERG, D M, YOUNG, T Region 5, San Francisco, Office of the Director 80/05/02 3pp
- 8006250108 Forwards IE Insp Rept 50-275/80-04 on 800211-15 No noncompliance noted  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/05/16 2pp
- 8006250112 IE Insp Rept 50-275/80-04 on 800211-15 No noncompliance noted Major areas inspected radiation protection & emergency response organization, staffing & training & radiation protection equipment  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch NORTH, H S, WENSLAWSKI, F Region 5, San Francisco, Office of the Director 80/05/16 7pp
- 8006180377 Forwards IE Insp Rept 50-275/80-12 on 800512-15 No noncompliance noted Encl withheld (ref 10CFR2 790)  
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 80/06/04 2pp
- S Reportable occurrences, LERs & related correspondence
- 8006250068 PNS-V-80-005 on 800602, contractor received bomb threat for facility from unknown caller Licensee advised & search conducted  
SCHUSTER, M D, NORDERHAUG, L R Region 5, San Francisco, Office of the Director 80/06/02 1p
- DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2
- F Security, medical, emergency & fire protection plans
- 8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR30 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp
- 8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 3pp
- 8006250191 Confirms 800603 corporate mgt meeting w/util in King of Prussia, PA to discuss proposals for facility health physics staffing  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p
- 8006130324 Submits schedule for completion of mods to fire protection program in response to NRC 790813 ltr All mods will be completed in accordance w/schedule specified in Table 3.1 of 790523 fire protection SER  
DALTRUFF, S L Philadelphia Electric Co 80/06/04 2pp
- 8006110094 Forwards plant security personnel training & qualification plan SL Daltruff affidavit encl Plan withheld  
(ref 10CFR2 790)  
BRADLEY, E J Philadelphia Electric Co 80/06/09 3pp
- 8006300002 Forwards comments & requests for addl info re safeguards contingency plan Encl withheld (ref 10CFR2 790)  
REID, R W Operating Reactors Branch 4 80/06/12 2pp
- G Adjudicatory correspondence
- 8006060245 Request for extension until 800618 for parties, except NRC, to submit post-hearing memoranda re radon issue Record lengthy & intervenors have other commitments made prior to Feb 1980 Certificate of Svc encl  
KEPPORD, C Citizens for Safe Environment 80/05/20 App
- 8006060262 Correction to licensee's 800428 brief on disposition of alleged Deficiency 1 Certificate of Svc encl  
BILBERG, J E Metropolitan Edison Co RADER, R M Philadelphia Electric Co RADER, R M Public Service Electric & Gas Co of New Jersey 80/05/20 5pp



## DOCKETED ITEMS

8006170782 Forwards Waste Packaging Insp Rept 80-13 on 800313-14 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006170788 Waste Packaging Insp Rept 80-13 on 800313-14 No noncompliance noted Major areas inspected compliance w/DOT & NRC regulations re shipping paper & placarding requirements  
POTTER, J P, BROWN, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 6pp

8006190243 Forwards Waste Packaging Insp Rept 80-09 on 800121-25 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006190249 Waste Packaging Insp Rept 80-09 on 800121-25 No noncompliance noted Major areas inspected vehicle placarding, packaging conditions & packaging marking  
BOOK, H E Region 3, San Francisco, Fuel Facility & Materials Safety Branch FONG, F T, THOMAS, R D Region 3, San Francisco, Office of the Director 80/03/25 5pp

8006190361 Forwards Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006190371 Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & DOT marking & labeling  
POTTER, J P, PEERY, W H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/17 7pp

8006030121 Forwards response to portion of IE Bulletin 80-07 dealing w/ plants now in scheduled refueling outage Visual insp performed w/underwater TV camera Results of insp were acceptable & no reportable cracks were found  
DALTROFF, S L Philadelphia Electric Co 80/05/02 3pp

8006020001 Responds to IE Bulletin 80-07, Item D 1, re BWR jet pump assembly failures Procedures for daily surveillance of jet pump parameters implemented Unit 3 jet pump beams to be inspected during next outage  
DALTROFF, S L Philadelphia Electric Co 80/05/07 3pp

8006060037 Ack receipt of 800428 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/80-04 & 50-278/80-04  
ORIER, D H Region 1, Philadelphia, Office of the Director 80/05/12 1p

--8006060039 Responds to NRC 800403 ltr re violations noted in IE Insp Repts 50-277/80-04 & 50-278/80-04 Corrective actions cautionary tags applied to valves & long-term mods to valves being developed  
DALTROFF, S L Philadelphia Electric Co 80/04/28 6pp

--8006060042 Forwards IE Insp Repts 50-277/80-04 & 50-278/80-04 on 800222-23 & 25-29 & notice of violation  
ORIER, D H Region 1, Philadelphia, Office of the Director 80/04/03 2pp

--8006060044 Notice of violation from insp on 800222-23 & 25-29  
\* Region 1, Philadelphia, Office of the Director 80/03/27 2pp

--8006060047 IE Insp Repts 50-277/80-04 & 50-278/80-04 on 800222-23 & 25-29 Noncompliance noted inadequate approved procedures for isolation valves & failure to follow procedures re mods & blocking & permit sys  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch GREENMAN, E O, COWGILL, C J Region 1, Philadelphia, Office of the Director 80/03/27 10pp

R Periodic operating reports / related correspondence

8006170445 Forwards monthly operating repts for May 1980  
COONEY, M J Philadelphia Electric Co 80/06/10 1p

--8006170446 Monthly operating repts for May 1980  
ALDEN, W H Philadelphia Electric Co 80/06/10 9pp

8006190339 Forwards "Annual Plant Mod Rept 1979"  
ALDEN, W H Philadelphia Electric Co 80/06/13 1p

--8006190345 "Annual Plant Mod Rept 1979"  
ULLRICH, W T Philadelphia Electric Co 80/06/13 28pp

S Reportable occurrences, LCRs & related correspondence

8006110082 RD 2-80-10/1P on 800330-0407 & 17-22, radioactive water was released to circulating water sys Caused by flooding of normal condenser steam space permitting radioactive water to leak through defective condenser tube to water sys  
ULLRICH, W T Philadelphia Electric Co 80/06/04 2pp

8006300223 PNO-I-80-090 on 800610, licensee reported possible whole body radiation exposure of 3.118 rem of contractor employee during 2nd quarter of 1980 Dosimeter found offscale & worker actually received addl 1.524 rem on 800607  
NEELY, D R, KNAPP, P J, SMITH, G H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8006250240 Forwards LER 80-010/01T-0  
COONEY, M J Philadelphia Electric Co 80/06/17 3pp

--8006250241 LER 80-010/01T-0 on 800603, w/unit at power, leak developed in A1 section of condenser Caused by lack of proper procedure during shutdown condition allowing hotwell level to rise  
Condenser tubes to be decontaminated  
COONEY, M J Philadelphia Electric Co 80/06/17 1P

U Congressional/Executive Correspondence

8006270141 Responds to 800424 ltr re arrangements made for recent meeting at facility Public announcement for meeting was issued 800331 Public announcement & mailing list for meeting encl  
DIRCKS, W J Office of the Executive Director for Operations 80/06/02 16pp

--8006270146 Expresses concern re arrangements for 800424 meeting at facility Adequate notice of meeting was not provided  
BARBAHEB, P S Senate 80/04/24 1p

8006270147 Responds to 800506 ltr re arrangements made for recent meeting at facility Public announcement was issued well in advance of meeting Public announcement & mailing list encl  
DIRCKS, W J Office of the Executive Director for Operations 80/06/02 17pp

--8006270150 Comments on arrangements made for recent meeting at facility NRC should schedule another meeting to obtain further public comments & analyses on emergency response plan  
LONG, C D House of Rep, Appropriations 80/05/06 3pp

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 80.4B & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D O Division of Licensing 80/05/22 73pp

8006280191 Confirms 800603 corporate mgt meeting w/util in King of Prussia, PA to discuss proposals for facility health physics staffing  
ORIER, D H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8006130324 Submits schedule for completion of mods to fire protection program in response to NRC 790813 ltr All mods will be completed in accordance w/schedule specified in Table 3 1 of 790523 fire protection SER  
DALTROFF, S L Philadelphia Electric Co 80/06/04 2pp

8006110094 Forwards plant security personnel training & qualification plan SL Daltroff affidavit encl Plan withheld (ref 10CFR2 790)  
BRADLEY, E J Philadelphia Electric Co 80/06/09 3pp

8006300002 Forwards comments & requests for addl info re safeguards contingency plan Encl withheld (ref 10CFR2 790)  
REID, R W Operating Reactors Branch 4 80/06/12 2pp

#### G Adjudicatory correspondence

8006060245 Request for extension until 800618 for parties, except NRC, to submit post-hearing memoranda re radon issue Record lengthy & intervenors have other commitments made prior to Feb 1980 Certificate of Svc encl  
KEPFORD, C Citizens for Safe Environment 80/05/20 4pp

8006060262 Correction to licensees' 800428 brief on disposition of alleged Deficiency 1 Certificate of Svc encl  
SILBERG, J E Metropolitan Edison Co RADER, R M Philadelphia Electric Co RADER, R M Public Service Electric & Gas Co of New Jersey 80/05/20 5pp

8006060547 Response to intervenors, York Committee for Safe Environ & Citizens for Safe Environ request for extension until 800618 to file proposed findings of fact in generic radon proceeding Many delays in proceeding are cause for concern  
CONNOR, T D Philadelphia Electric Co CONNER, T D Conner, Moore & Corber TRAVIESO-DIA7 Metropolitan Edison Co 80/05/23 11pp

8006020550 Order granting extension until 800618 for York Committee for Safe Environ & Citizens for Safe Environ to file proposed findings of fact & conclusions of law NRC findings due on 800703 & intervenors' & applicants' responses on 800718  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/05/28 2pp

8006260209 Memorandum & order advising that Sterling issue is no longer germane to consolidated proceedings where radon issue is being determined Ecology Action cause for late intervention must be filed by 800702  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/23 3pp

#### H General correspondence

8006170802 Discusses 800430 ltr to NRC expressing concern re arrangements for recent meeting at plant Meetings between NRC & licensees are open to public in most cases Public announcement was issued on 800331, well before meeting date  
BENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/30 14pp

8006270134 Responds to 800501 & 08 ltrs re R Schleif & H Walters concerns about arrangements made for recent meeting at facility Public announcement was issued well in advance of meeting w/public announcement & mailing list  
DIRCKS, W J Office of the Executive Director for Operations 80/06/02 19pp

8006270152 Responds to 800506 ltr re arrangements made for recent meeting at facility Public announcement was issued well in advance of meeting Public announcement & mailing list encl  
DIRCKS, W J Office of the Executive Director for Operations 80/06/03 16pp

--8006270155 Requests info re constituent inquiry about HRC notification of 800424 public meeting  
MATHIAS, C M Senate 80/05/09 1p

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
ORINES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006050379 Forwards application for amend to Licenses DPR-44 & DPR-56 & related Tech Spec pages Application requests changes to Tech Specs re organization for plant operations & composition of plant operation review committee Fee encl  
BRADLEY, E J Philadelphia Electric Co 80/06/03 1p

--8006050383 Application for amend to Licenses DPR-44 & DPR-56, changing Tech Specs re organization for conduct of plant operations & composition of plant operation review committee Certificate of Svc encl  
BAUER, E G, BRADLEY, E J, BOYER, V S Philadelphia Electric Co 80/06/03 6pp

--8006050386 Revised Tech Spec Pages 245 & 246 re 800603 application for amend to Licenses DPR-44 & DPR-56  
\* Philadelphia Electric Co 80/06/03 2pp

8006130279 Advises that high range effluent noble gas monitor sys meets criteria of Lessons Learned Task Force short-term requirements w/exception of ANSI N32b-1979 which requires sys presently unavailable  
DALTROFF, S L Philadelphia Electric Co 80/06/04 3pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Comments will be evaluated by NRC prior to final implementation w/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006300526 Requests that rept detailing major additions/changes to onsite waste storage be included in monthly operating rept until applicable App 1 Tech Specs are incorporated into OLS Requests comments on encl draft licensing position  
REID, R W Operating Reactors Branch 4 80/06/12 11pp

8006200487 Responds to NRC 800513 ltr requesting info re low pressure turbine disc cracking Info includes background technical & historical data, insp on turbine rotors, steam chemistry & safety related impact No cracking revealed  
DALTROFF, S L Philadelphia Electric Co 80/06/13 14pp

8006260176 Forwards util positions re five addl TMI-2 related requirements discussed in NRC 800507 ltr Mod requirements will be reviewed by BWR owners group Util evaluation of OE 800221 response to Michelson concerns encl  
DALTROFF, S L Philadelphia Electric Co 80/06/20 8pp

8006260181 Forwards revised schedule for implementation of containment suppression chamber mods to conform w/Mark I long-term program acceptance criteria  
KEMPER, J B Philadelphia Electric Co 80/06/20 2pp

#### G Inspection reports, IE Bulletins & correspondence

8006200079 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time" No written response required  
ORIER, D H Region 1, Philadelphia, Office of the Director 80/04/18 1p

8006170395 Forwards Waste Packaging Insp Rept 80-20 on 800128-0201 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006170398 Waste Packaging Insp Rept 80-02 on 800128-0201 No noncompliance noted Major areas inspected waste shipments & packages, vehicle placarding, packaging conditions & labels  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch THOMAS, R D Region 5, San Francisco, Office of the Director BROWNE, W G Advanced Fuel & Spent Fuel Licensing Branch 80/03/31 10pp

8006190243 Forwards Waste Packaging Insp Rept 80-09 on 800121-25 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006190249 Waste Packaging Insp Rept 80-09 on 800121-25 No noncompliance noted Major areas inspected vehicle placarding, packaging conditions & packaging marking  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch FONG, F T, THOMAS, R D Region 5, San Francisco, Office of the Director 80/03/25 5pp

## DOCKETED ITEMS

8006030121 Forwards response to portion of IE Bulletin 80-07 dealing w/ plants now in scheduled refueling outage Visual insp performed w/underwater TV camera Results of insp were acceptable & no reportable cracks were found  
DALTROFF, S L Philadelphia Electric Co 80/05/02 3pp

8006020001 Responds to IE Bulletin 80-07, item B 1, re BWR jet pump assembly failures Procedures for daily surveillance of jet pump parameters implemented Unit 3 jet pump beams to be inspected during next outage  
DALTROFF, S L Philadelphia Electric Co 80/05/07 3pp

8006060037 Ack receipt of 800428 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/80-04 & 50-278/80-04  
GRIER, B H Region 1 Philadelphia Office of the Director 80/05/12 1p

--8006060039 Responds to FRC 800403 ltr re violations noted in IE Insp Repts 50-277/80-04 & 50-278/80-04 Corrective actions cautionary tags applied to valves & long-term mods to valves being developed  
DALTROFF, S L Philadelphia Electric Co 80/04/28 6pp

--8006060042 Forwards IE Insp Repts 50-277/80-04 & 50-278/80-04 on 800222-23 & 25-29 & notice of violation  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/04/03 2pp

--8006060044 Notice of violation from insp on 800222-23 & 25-29  
\* Region 1, Philadelphia Office of the Director 80/03/27 2pp

--8006060047 IE Insp Repts 50-277/80-04 & 50-278/80-04 on 800222-23 & 25-29 Noncompliance noted inadequate approved procedures for isolation valves & failure to follow procedures re mods & blocking & permit sys  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch GREENMAN, E G, COWGILL, C J Region 1, Philadelphia, Office of the Director 80/03/27 10pp

8006060357 Advises that response to IE Bulletin 79-01B will be submitted by 800617 Environ profiles for LOCA & high energy line break requires further refinement by Bechtel  
GALLAGHER, J W Philadelphia Electric Co 80/05/12 1p

8006120423 Forwards request for addl info re cracking in low pressure turbine discs Recommends development of ultrasonic insp for next fuel outage IE Info Notice 79-37 & summary of 800109 meeting w/GE encl  
REID, R W Operating Reactors Branch 4 80/05/13 3pp

#### R Periodic operating reports & related correspondence

8006170445 Forwards monthly operating repts for May 1980  
CODNEY, M J Philadelphia Electric Co 80/06/10 1p

--8006170446 Monthly operating repts for May 1980  
ALDEN, W M Philadelphia Electric Co 80/06/10 9pp

8006190339 Forwards "Annual Plant Mod Rept 1979"  
ALDEN, W M Philadelphia Electric Co 80/06/13 1p

--8006190345 "Annual Plant Mod Rept 1979"  
ULLRICH, W T Philadelphia Electric Co 80/06/13 2Bpp

#### S Reportable occurrences, LERs & related correspondence

8006230566 RD 3-79-30/1P on 791002, seismic anchor insp program identified failure in support associated w/loop B core spray discharge line Caused by improper installation of anchor bolt Replacement of two failed bolts is in progress  
ULLRICH, W T Philadelphia Electric Co 79/10/03 2pp

#### U Congressional/Executive Correspondence

8006270141 Responds to 800424 ltr re arrangements made for recent meeting at facility Public announcement for meeting was issued 800331 Public announcement & mailing list for meeting encl  
DIRCKS, W J Office of the Executive Director for Operations 80/06/02 16pp

--8006270146 Expresses concern re arrangements for 800424 meeting at facility Adequate notice of meeting was not provided  
SARBANES, P S Senate 80/04/24 1p

8006270147 Responds to 800306 ltr re arrangements made for recent meeting at facility Public announcement was issued well in advance of meeting Public announcement & mailing list encl  
DIRCKS, W J Office of the Executive Director for Operations 80/06/02 17pp

--8006270150 Comments on arrangements made for recent meeting at facility NRC should schedule another meeting to obtain further public comments & analyses on emergency response plan  
LONG, C D House of Rep, Appropriations 80/05/06 3pp

#### DOCKET 50-280 SURRY POWER STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800919 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006040174 Responds to NRC 800515 request for util review of guard training & qualification plan Anticipates forwarding response by 800714  
SYLVIA, B R Virginia Electric & Power Co 80/05/29 1p

8006260167 Forwards review of addl info provided in 790809, 1113 & 800114 ltrs re fire protection program Status of review also encl Util should attempt to improve schedule to complete mod by 801101  
VAROA, S A Operating Reactors Branch 1 80/05/29 6pp

8006050323 Forwards amended security plan Plan withheld (ref 10CFR2 790)  
SYLVIA, B R Virginia Electric & Power Co 80/06/03 1p

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 130pp

8006130297 Application to amend Licenses DPR-32 & DPR-37, clarifying term "operable," submitted as proposed Tech Spec Change 86, in response to NRC 800410 ltr Certificate of Svc encl  
FERGUSON, J H Virginia Electric & Power Co 80/05/16 3pp

--8006130299 Tech Spec Change Request 86 for Tech Specs 1.0-2.3, 0-1-3.0-4.3, 7-2.3, 9-1.3, 9-2.3, 10-3.3, 10-4.3, 11-3.3, 11-5.3, 18-1 & 21-1-3, 21-5, revising term "operable" & clarifying applicability  
\* Virginia Electric & Power Co 80/05/16 3pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/17 72pp

800620173 Advises that, contrary to data stated in 800428 ltr, temporary post-accident containment atmospheric sys will be installed by 800630, per NUREG-0578 Permanent sys will be installed by 810101 Sketches encl  
SYLVIA, B R Virginia Electric & Power Co 80/05/28 4pp

8006200521 Forwards comments on proposed amend to Tech Specs Util must forward response to comments on offsite dose calculation manual & process control program re solidification of radwastes within 45 days  
VAROA, S A Operating Reactors Branch 1 80/06/04 45pp

8006110063 Provides commitment to meet addl TMI-2 related requirements, identified in NRC 800907 ltr, providing equipment procurement schedules do not impact implementation of hardware changes  
SYLVIA, B R Virginia Electric & Power Co 80/06/04 1p

# DOCKETED ITEMS

69

8006130334 Proposes multiphase plan to address NRC concerns re multistructure amplified response spectra being used to analyze piping sys in low head & high head safety injection lines List of multistructure problems & sample problem encl  
SYLVIA, B R Virginia Electric & Power Co 80/06/06 18pp

8006170699 Discusses 800572 meeting w/NRC re test results of containment spray sys mods Data curves re post-LCCA sump pH vs time & proposed Tech Spec changes Forwarded 800605, per NRC request Final rept will be sent 800618  
SYLVIA, B R Virginia Electric & Power Co 80/06/11 2pp

8006190545 Forwards "Caustic Feed Design Analysis, Design Change 77-9 Containment Spray Sys Mod." & "Refueling Water Storage Tank - Chemical Addition Tank Drawdown Test, 800430 " Repts available in Central Files only  
SYLVIA, B R Virginia Electric & Power Co 80/06/18 1p

8006190562 Forwards "Low Head Safety Injection Pump Performance Rept Mark Number 2-SI-P-10, " & "Vibration Test of Low Head Safety Injection Pump, Mark Number 2-SI-P-10, " available in Central Files only  
SYLVIA, B R Virginia Electric & Power Co 80/06/18 1p

8006230507 Forwards "4-Inch Cavitating Venturi Performance Tests, " Hydraulics Program Rept 24 Completes response to NRC 780101 request for addl info re NPSH mods  
SYLVIA, B R Virginia Electric & Power Co 80/06/19 2pp

8006300388 Confirms agreement re review criteria for control rod bank reactivity worth tests Modified Table A 2 of VEP-FRD-36, "Control Rod Reactivity Worth Determination by Rod Swap Technique" encl  
THOMAS, W N Virginia Electric & Power Co 80/06/26 6pp

8006300456 Forwards history of experienced total & partial power outages at facilities, per NRC 800509 request  
SYLVIA, B R Virginia Electric & Power Co 80/06/26 4pp

## G Inspection reports, IE Bulletins & correspondence

8005230330 Forwards waste packaging insp rept on 800313-14 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/07 2pp

--8005230341 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected licensee-shipper vehicles inspected for compliance w/DDT & NRC regulations including shipping paper & DDT placarding requirement  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 4pp

8006160190 Forwards IE Insp Repts 50-280/80-09 & 50-281/80-10 on 800407-09 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/20 2pp

--8006160196 IE Insp Repts 50-280/80-09 & 50-281/80-10 on 800407-09 No noncompliance noted Major areas inspected const status, action on previous insp findings & quality records  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch WILCOX, J D, MCFARLAND, C F Region 2, Atlanta, Office of the Director 80/04/27 3pp

8006060581 Forwards IE Insp Repts 50-280/80-15 & 50-281/80-16 on 800415-18 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/01 2pp

--8006060585 IE Insp Repts 50-280/80-15 & 50-281/80-16 on 800415-18 No noncompliance noted Major areas inspected records mgt program & service pump & valve testing program  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch MESSITT, B R Region 2, Atlanta, Office of the Director 80/05/01 4pp

8006090066 Forwards IE Insp Repts 50-280/80-14 & 50-281/80-15 on 800416-18 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/02 2pp

--8006090074 IE Insp Repts 50-280/80-14 & 50-281/80-15 on 800416-18 No noncompliance noted Major areas inspected installed equipment review per IE Bulletin 79-01B response  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARDWICK, R J Region 2, Atlanta, Office of the Director 80/05/01 4pp

8006060515 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040248 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Requires action & response within 30 days IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006200514 Forwards IE Insp Repts 50-280/80-11 & 50-281/80-12 on 800415-17 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/09 2pp

--8006200516 IE Insp Repts 50-280/80-11 & 50-281/80-12 on 800415-17 No noncompliance noted Major areas inspected steam generator shipment & action on previous insp findings  
O'BRIEN, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch EMALD, S C Region 2, Atlanta, Office of the Director 80/05/09 5pp

8006300137 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006300237 Forwards IE Insp Repts 50-280/80-18 & 50-281/80-18 on 800429-0502 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/20 2pp

--8006300243 IE Insp Repts 50-280/80-18 & 50-281/80-18 on 800429-0502 No noncompliance noted Major areas inspected IE Bulletins 79-02 & 79-14 & licensee actions on previous insp items  
COMPTON, R M Region 2, Atlanta, Office of the Director HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/20 5pp

8006130195 Forwards notice of violation & notice of proposed imposition of civil penalties re failure of surveys to detect package on 800414 exhibiting high radiation levels  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/28 2pp

--8006130199 Notice of violation from insp on 800423-25 Noncompliance noted failure of surveys to detect package for transport on 800414 exhibiting high radiation levels  
\* Office of Inspection & Enforcement, Office of the Director 80/05/28 1p

--8006130204 Notice of proposed imposition of civil penalties in amount of \$8,000 re failure of surveys to detect package for transport on 800414 exhibiting high radiation levels  
\* Office of Inspection & Enforcement, Office of the Director 80/05/28 1p

8006250292 Advises that responses to IE Bulletins 79-06 & 79-06A, Revision 1, were found acceptable Branch evaluation encl  
VARDA, S A Operating Reactors Branch 1 80/05/28 16pp

8006240068 Ack receipt of 800309 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/80-01 & 50-281/80-03  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/27 1p

8006200604 Responds to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " No equipment on other instrument & control power buses is needed to maintain hot or cold shutdown condition  
SYLVIA, B R Virginia Electric & Power Co 80/05/30 54pp

8006090388 Responds to IE Bulletin 79-13, "Cracking in Feedwater Sys Piping " Forwards WCAP-6938, "Metallurgical Investigation of Cracks in Steam Generator Feedwater Lines of Surry Station 1 "  
SYLVIA, B R Virginia Electric & Power Co 80/06/03 1p

--8006090396 "Metallurgical Investigation of Cracks in Steam Generator Feedwater Lines of Surry Station 1 "  
ALBERTIN, L, RAD, G V, ENRIETTO, J Westinghouse Electric Corp, Nuclear Energy Systems WCAP-9638 79/12/31 47pp

## DOCKETED ITEMS

- 8006230098 Ack receipt of 800522 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-280/80-08 & 50-281/80-09  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/04 1p
- 8006230114 Forwards IE Insp Repts 50-280/80-08 & 50-281/80-09 on 800415-18 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 2pp
- 8006230118 Notice of violation from insp on 800415-18  
\* Region 2, Atlanta, Office of the Director 80/04/30 1p
- 8006230126 IE Insp Repts 50-280/80-08 & 50-281/80-09 on 800415-18  
Noncompliance noted nonfunctional fire door between emergency switchgear room & svc bldg cable vault & failure to implement fire protection procedures  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/30 17pp
- 8006230183 Ack receipt of 800513 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-280/80-04 & 50-281/80-06  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/05 1p
- 8006230189 Responds to NRC 800418 ltr re violation noted in IE Insp Repts 50-280/80-04 & 50-281/80-06 Corrective actions designated emergency directors were retrained per emergency plan  
SYLVIA, B R Virginia Electric & Power Co 80/05/13 2pp
- 8006230195 Forwards IE Insp Repts 50-280/80-04 & 50-281/80-06 on 800310-14 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/18 2pp
- 8006230198 Notice of violation from insp on 800310-14  
\* Region 2, Atlanta, Office of the Director 80/04/11 1p
- 8006230202 IE Insp Repts 50-280/80-04 & 50-281/80-06 on 800310-14  
Noncompliance noted failure to conduct retraining for designated emergency directors per emergency plans  
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch PERROTTI, D J, ANDREWS, D L Region 2, Atlanta, Office of the Director 80/04/11 12pp
- 8006250094 Ack receipt of 800522 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-280/80-13 & 50-281/80-14  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/06 1p
- 8006250099 Forwards response to NRC 800428 ltr re violation noted in IE Insp Repts 50-280/80-13 & 50-281/80-14 Encl withheld (ref IOCFR2 790)  
SYLVIA, B R Virginia Electric & Power Co 80/05/22 1p.
- 8006250103 Forwards IE Insp Repts 50-280/80-13 & 50-281/80-14 on 800225-0304 & 0310-0403 & notice of deviation Notice of violation withheld (ref IOCFR2 790)  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/28 2pp
- 8006250104 Notice of deviation from insp on 800225-0304 & 0310-0403  
\* Region 2, Atlanta, Office of the Director 80/04/23 1p
- 8006250107 IE Insp Repts 50-280/80-13 & 50-281/80-14 on 800225-0304 & 0310-0403 Noncompliance noted facility not built as described in FBAR & one apparent item of noncompliance in plant security Portions withheld (ref IOCFR2 790)  
KELLOGG, P J Region 3, Chicago, Reactor Operations Nuclear Support Branch BURKE, D J Region 3, Chicago, Office of the Director NRC 80/04/23 4pp
- 8006240238 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Two potential problem areas involving boron evaporator bottoms tank & boric acid storage tanks identified  
SYLVIA, B R Virginia Electric & Power Co 80/06/09 3pp
- 8006300253 Forwards response to IE Bulletin 80-09 Hydramotor actuator Models AH-90 & NH-90 are not used at facility  
SYLVIA, B R Virginia Electric & Power Co 80/06/10 3pp
- 8006300235 Forwards response to IF Bulletin 80-12 re decay heat removal sys operability Current procedures provide adequate safeguards for redundancy or diversity requirements but will be changed if subsystem is operable  
SYLVIA, B R Virginia Electric & Power Co 80/06/11 4pp
- 8006300349 Responds to IE Bulletin 80-06 requesting review of drawings for all sys serving safety-related functions at schematic level, verification of controls & proposed design mods  
Actions & schedules delineated in Item 3  
SYLVIA, B R Virginia Electric & Power Co 80/06/12 10pp
- 8006240484 Responds to NRC 800528 ltr re violations noted in IE Insp Rept EA-80-28 Corrective actions radwaste section completely restaffed w/personnel having formal radwaste training  
SYLVIA, B R Virginia Electric & Power Co 80/06/20 5pp
- 8006300673 Forwards payment for civil penalty proposed in 800528 notice arising from IE Insp Repts 50-280/80-16 & 50-281/80-17  
Response to repts will be forwarded separately  
SYLVIA, B R Virginia Electric & Power Co 80/06/20 3pp
- 8006240356 Responds to NRC 800527 ltr re violations noted in IE Insp Repts 50-280/80-19 & 50-281/80-19 on 800407-0502 Corrective actions increased emphasis will be applied to senior reactor operator & reactor operator retraining sessions  
SYLVIA, B R Virginia Electric & Power Co 80/06/23 4pp
- R Periodic operating reports & related correspondence  
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- 8006170513 Forwards monthly operating repts for May 1980  
SYLVIA, B R Virginia Electric & Power Co 80/06/12 1P
- 8006170517 Monthly operating repts for May 1980  
SAUNDERS, R, COSTELLO, D J Virginia Electric & Power Co 80/06/03 49pp
- S Reportable occurrences, LERs & related correspondence  
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- 8006090545 EN-80-019 notice of violation & notice of proposed imposition of civil penalties will be issued on or about 800528 Action based on two alleged items of noncompliance relating to improper radiation surveys of waste drums  
BROCKETT, T, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/05/23 1p
- 8006030336 Forwards LFRs 80-025/03L-0 & 80-030/01T-0  
WILSON, J L Virginia Electric & Power Co 80/05/30 1p
- 8006030348 LER 80-025/03L-0 on 800509, during performance of penetrant test 16 4 w/unit at cold shutdown, leakage determined to exceed allowable rate Caused by normal wear from operational use All valves w/leakage repaired or replaced  
WILSON, J L Virginia Electric & Power Co 80/05/30 3pp
- 8006030356 LER 80-030/01T-0 on 800520, during routine chemistry sampling of boric acid storage tank A & injection tank, boric acid concentration found above limit Caused by addition of excessive amount of boric acid prior to sampling  
WILSON, J T Virginia Electric & Power Co 80/05/30 2pp
- 8006120319 Forwards LERs 80-027/03L-0 & 80-028/03L-0  
WILSON, J L Virginia Electric & Power Co 80/06/05 1p
- 8006120323 LER 80-028/03L-0 on 800516, while releasing waste gas decay tank 1-GW-TK-1B, operator observed that tank was still lined up to receive gaseous waste Caused by inlet valve to tank inadvertently left opened Release terminated  
WILSON, J L Virginia Electric & Power Co 80/06/05 2pp
- 8006120328 LER 80-027/03L-0 on 800512, discharge valve for 1-LW-P-BA was inadvertently left open, causing unsampled release from 1-LW-TK-11A thru gravity flow Caused by discharge valve 1-LW-247 inadvertently left opened Release terminated  
WILSON, J L Virginia Electric & Power Co 80/06/05 3pp
- 8006110324 RB several lines in low head & high safety injection sys were not analyzed for effects of fluid temp below 70 F  
Review of new nozzle loads showed load on pump exceeded vendor allowable load Multiphase program proposed  
SYLVIA, B R Virginia Electric & Power Co 80/06/06 18pp
- 8006230499 Proposes multi-phase plan to address NRC concerns re amplified response spectra curves used as basis for analyses when piping sys is subjected to more than one spectra  
SYLVIA, B R Virginia Electric & Power Co 80/06/06 11pp

# DOCKETED ITEMS

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--8006170662 LER 80-031/03L-0 on 800528, during power operation, low temp heat tracing alarm revealed failure of heat tracing circuit 2 on panel B Alarm caused by defective circuit breaker Breaker replaced & heat tracing operability verified  
WILSON, J L Virginia Electric & Power Co 80/06/12 2pp

8006180470 Forwards LER 80-033/01T-0  
WILSON, J L Virginia Electric & Power Co 80/06/12 1p

--8006180476 LER 80-033/01T-0 on 800530, assumed value for spray nozzle thermal effectiveness for outside recirculation spray sys was less conservative than assumed in NPSH mod analysis Caused by error in NPSH calculations  
WILSON, J L Virginia Electric & Power Co 80/06/12 2pp

8006240427 Forwards LER 80-036/01T-0  
WILSON, J L Virginia Electric & Power Co 80/06/20 1p

--8006240434 LER 80-036/01T-0 on 800611, Westinghouse determined that following secondary side high energy line rupture, potential exists for damaging of one or more charging pumps Damage could result if RCS pressure approaches 2,400 psig  
WILSON, J L Virginia Electric & Power Co 80/06/20 3pp

8006270279 Forwards LERs 80-034/03L-0 & 80-035/03L-0  
WILSON, J L Virginia Electric & Power Co 80/06/23 2pp

--8006270287 LER 80-034/03L-0 on 800603, w/unit critical at 0% power, amp readings for circuit 24D, Panel 2 found below acceptance criteria Caused by excessive heat Initiated design mod to change manner by which bared lines are heat traced  
WILSON, J L Virginia Electric & Power Co 80/06/23 2pp

--8006270294 LER 80-035/03L-0 on 800603, w/unit critical at 0% power, amp readings for circuit 22A, Panel 2 found below acceptance criteria Cause not stated Heat tracing tape completely replaced No addl action required  
WILSON, J L Virginia Electric & Power Co 80/06/23 1p

## DOCKET 50-281 SURRY POWER STATION, UNIT 2

### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 80.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp.

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 1tr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006040174 Responds to NRC 800519 request for util review of guard training & qualification plan Anticipates forwarding response by 800714  
SYLVIA, B R Virginia Electric & Power Co 80/05/29 1p

8006260167 Forwards review of addl info provided in 790809, 1113 & 800114 1trs re fire protection program Status of review also encl, Util should attempt to improve schedule to complete mods by 801101  
VARQA, S A Operating Reactors Branch 1 80/05/29 6pp

8006050323 Forwards amended security plan Plan withheld (ref 10CFR2.790)  
SYLVIA, B R Virginia Electric & Power Co 80/06/03 1p

### F Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006020435 Forwards Amend 5B to License DPR-37, safety evaluation & notice of issuance & availability  
SCHWENCER, A Licensing Branch 1 80/05/16 2pp

--8006020440 Amend 5B to License DPR-37, changing heat flux hot channel factor to 2.19 based on LOCA-ECGB analysis w/3% steam generator tube plugging limit  
SCHWENCER, A Licensing Branch 1 80/05/16 18pp

--8006020443 Safety evaluation supporting Amend 5B to License DPR-37 \* Office of Nuclear Reactor Regulation, Director 80/05/16 3pp

--8006020445 Notice of issuance & availability of Amend 5B to License DPR-37  
SCHWENCER, A Licensing Branch 1 80/05/16 2pp

8006130297 Application to amend Licenses DPR-32 & DPR-37, clarifying term "operable," submitted as proposed Tech Spec Change 86, in response to NRC 800410 1tr Certificate of Svc encl  
FERGUSON, J H Virginia Electric & Power Co 80/05/16 3pp

--8006130299 Tech Spec Change Request 86 for Tech Specs 1 0-2, 3, 0-1-3 0-4, 3 7-2, 3 9-1, 3, 9-2, 3 10-3, 3 10-4, 3 11-3, 3 11-5 3 1B-1 & 3 21-1-3 21-5, revising term "operable" & clarifying applicability  
\* Virginia Electric & Power Co 80/05/16 3pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006020173 Advises that, contrary to data stated in 800428 1tr, temporary post-accident containment atmospheric sys will be installed by 800630, per NUREG-0578 Permanent sys will be installed by 810101 Sketches encl  
SYLVIA, B R Virginia Electric & Power Co 80/05/28 4pp

8006200521 Forwards comments on proposed amend to Tech Specs Util must forward response to comments on offsite dose calculation manual & process control program re solidification of radwastes within 45 days  
VARQA, S A Operating Reactors Branch 1 80/06/04 43pp

8006110063 Provides commitment to meet addl TMI-2 related requirements, identified in NRC 800507 1tr, providing equipment procurement schedules do not impact implementation of hardware changes  
SYLVIA, B R Virginia Electric & Power Co 80/06/06 1p

8006130334 Proposes multiphase plan to address NRC concerns re multistructure amplified response spectra being used to analyze piping sys in low head & high head safety injection lines List of multistructure problems & sample problem encl  
SYLVIA, B R Virginia Electric & Power Co 80/06/06 18pp

8006170699 Discusses 800522 meeting w/NRC re test results of containment spray sys mods Data curves re post-LOCA sump pH vs time & proposed Tech Spec changes forwarded 800605, per NRC request Final rept will be sent 800618  
SYLVIA, B R Virginia Electric & Power Co 80/06/11 2pp

8006180247 Resubmits "Rept on Reanalysis of Safety-Related Sys, Surry Power Station, Unit 2," Revision 1 Original submittal contained errors  
NELSON, H W Ebasco Services, Inc (subs of Enserch Corp) 80/06/12 3pp

--8006180253 "Rept on Reanalysis of Safety-Related Sys, Surry Power Station, Unit 2," Revision 1, resubmitted due to errors in original submittal  
\* Ebasco Services, Inc (subs of Enserch Corp) 80/04/11 100pp

8006190545 Forwards "Caustic Feed Design Analysis, Design Change 77-9 Containment Spray Sys Mod," & "Refueling Water Storage Tank - Chemical Addition Tank Brownout Test, 800430" Repts available in Central Files only  
SYLVIA, B R Virginia Electric & Power Co 80/06/18 1p

8006190562 Forwards "Low Head Safety Injection Pump Performance Rept Mark Number 2-BI-P-1B," & "Vibration Test of Low Head Safety Injection Pump, Mark Number 2-BI-P-1B," available in Central Files only  
SYLVIA, B R Virginia Electric & Power Co 80/06/18 1p

8006230507 Forwards "6-Inch Cavitating Venturi Performance Tests," Hydraulics Program Rept 24 Completes response to NRC 780101 request for addl info re NPSH mods  
SYLVIA, B R Virginia Electric & Power Co 80/06/19 2pp

## DOCKETED ITEMS

- 8006300388 Confirms agreement re review criteria for control rod bank reactivity worth tests Modified Table A 2 of VEP-FRD-36, "Control Rod Reactivity Worth Determination by Rod Swap Technique" encl  
THOMAS, W N Virginia Electric & Power Co 80/06/26 6pp
- 8006300456 Forwards history of experienced total & partial power outages at facilities, per NRC 800509 request  
BYLVIA, D R Virginia Electric & Power Co 80/06/26 4pp
- g Inspection reports, IE Bulletins & correspondence  
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- 8006160190 Forwards IE Insp Repts 50-280/80-09 & 50-281/80-10 on 800407-09 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/30 2pp
- 8006160196 IE Insp Repts 50-280/80-09 & 50-281/80-10 on 800407-09 No noncompliance noted Major areas inspected const status, action on previous insp findings & quality records  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch WILCOX, J D, MCFARLAND, C F Region 2, Atlanta, Office of the Director 80/04/29 3pp
- 8006060581 Forwards IE Insp Repts 50-280/80-15 & 50-281/80-16 on 800415-18 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/01 2pp
- 8006060585 IE Insp Repts 50-280/80-15 & 50-281/80-16 on 800415-18 No noncompliance noted Major areas inspected records mgt program & inservice pump & valve testing program  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch MESSITT, D R Region 2, Atlanta, Office of the Director 80/05/01 4pp
- 8006090066 Forwards IE Insp Repts 50-280/80-14 & 50-281/80-15 on 800416-18 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/02 2pp
- 8006090074 IE Insp Repts 50-280/80-14 & 50-281/80-15 on 800416-18 No noncompliance noted Major areas inspected installed equipment review per IE Bulletin 79-01B response  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARDWICK, R J Region 2, Atlanta, Office of the Director 80/05/01 4pp
- 8006060515 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp
- 8006040248 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Requires action & response within 30 days  
IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp
- 8006200514 Forwards IE Insp Repts 50-280/80-11 & 50-281/80-12 on 800415-17 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/09 2pp
- 8006200516 IE Insp Repts 50-280/80-11 & 50-281/80-12 on 800415-17 No noncompliance noted Major areas inspected steam generator shipment & action on previous insp findings  
O'BRIEN, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch EWALD, S C Region 2, Atlanta, Office of the Director 80/05/09 5pp
- 8006300137 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp
- 8006300237 Forwards IE Insp Repts 50-280/80-18 & 50-281/80-18 on 800429-0502 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/20 2pp
- 8006300243 IE Insp Repts 50-280/80-18 & 50-281/80-18 on 800429-0502 No noncompliance noted Major areas inspected IE Bulletins 79-02 & 79-14 & licensee actions on previous insp items  
COMPTON, R M Region 2, Atlanta, Office of the Director  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/20 5pp
- 8006130195 Forwards notice of violation & notice of proposed imposition of civil penalties re failure of surveys to detect package on 800414 exhibiting high radiation levels  
STELL, D V Office of Inspection & Enforcement, Office of the Director 80/05/28 2pp
- 8006130199 Notice of violation from insp on 800423-23 Noncompliance noted failure of surveys to detect package for transport on 800414 exhibiting high radiation levels  
\* Office of Inspection & Enforcement, Office of the Director 80/05/28 1p
- 8006130204 Notice of proposed imposition of civil penalties in amount of \$8,000 re failure of surveys to detect package for transport on 800414 exhibiting high radiation levels  
\* Office of Inspection & Enforcement, Office of the Director 80/05/28 1p
- 8006230292 Advises that responses to IE Bulletins 79-06 & 79-06A, Revision 1, were found acceptable Branch evaluation encl  
VARDA, S A Operating Reactors Branch 1 80/05/28 16pp
- 8006240068 Ack receipt of 800509 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/80-01 & 50-281/80-03  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/29 1p
- 8006200604 Responds to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " No equipment on other instrument & control power buses is needed to maintain hot or cold shutdown condition  
BYLVIA, D R Virginia Electric & Power Co 80/05/30 54pp
- 8006230098 Ack receipt of 800522 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-280/80-08 & 50-281/80-09  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/04 1p
- 8006230114 Forwards IE Insp Repts 50-280/80-08 & 50-281/80-09 on 800415-18 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 2pp
- 8006230118 Notice of violation from insp on 800415-18  
\* Region 2, Atlanta, Office of the Director 80/04/30 1p
- 8006230126 IE Insp Repts 50-280/80-08 & 50-281/80-09 on 800415-18 Noncompliance noted nonfunctional fire door between emergency switchgear room & svc bldg cable vault & failure to implement fire protection procedures  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/30 17pp
- 8006230183 Ack receipt of 800513 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-280/80-04 & 50-281/80-06  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/05 1p
- 8006230189 Responds to NRC 800418 ltr re violation noted in IE Insp Repts 50-280/80-04 & 50-281/80-06 Corrective actions designated emergency directors were retained per emergency plan  
BYLVIA, D R Virginia Electric & Power Co 80/05/13 2pp
- 8006230195 Forwards IE Insp Repts 50-280/80-04 & 50-281/80-06 on 800310-14 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/18 2pp
- 8006230198 Notice of violation from insp on 800310-14  
\* Region 2, Atlanta, Office of the Director 80/04/11 1p
- 8006230202 IE Insp Repts 50-280/80-04 & 50-281/80-06 on 800310-14 Noncompliance noted failure to conduct retraining for designated emergency directors per emergency plans  
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch PERROTTI, D J, ANDREWS, D L Region 2, Atlanta, Office of the Director 80/04/11 12pp
- 8006230094 Ack receipt of 800522 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-280/80-13 & 50-281/80-14  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/06 1p

# DOCKETED ITEMS

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--8006250079 Forwards response to NRC 800428 ltr re violation noted in IE Insp Repts 50-280/80-13 & 50-281/80-14 Encl withheld (ref 10CFR2 790)  
SYLVIA, B R Virginia Electric & Power Co 80/05/22 1p

--8006250103 Forwards IE Insp Repts 50-280/80-13 & 50-281/80-14 on 800225-0304 & 0310-0403 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/28 2pp

--8006250104 Notice of deviation from insp on 800225-0304 & 0310-0403  
\* Region 2, Atlanta, Office of the Director 80/04/22 1p

--8006250107 IE Insp Repts 50-280/80-13 & 50-281/80-14 on 800225-0304 & 0310-0403 Noncompliance noted facility not built as described in FSAR & one apparent item of noncompliance in plant security Portions withheld (ref 10CFR2 790)  
KELLOGG, P J Region 3, Chicago, Reactor Operations Nuclear Support Branch BURKE, D J Region 3, Chicago, Office of the Director NRC 80/04/23 4pp

8006240238 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Two potential problem areas involving boron evaporator bottoms tank & boric acid storage tanks identified  
SYLVIA, B R Virginia Electric & Power Co 80/06/09 3pp

8006300253 Forwards response to IE Bulletin 80-09 Hydramotor actuator Models AH-90 & NH-90 are not used at facility  
SYLVIA, B R Virginia Electric & Power Co 80/06/10 3pp

8006300235 Forwards response to IE Bulletin 80-12 re decay heat removal sys operability Current procedures provide adequate safeguards for redundancy or diversity requirements but will be changed if subsystem is operable  
SYLVIA, B R Virginia Electric & Power Co 80/06/11 4pp

8006300349 Responds to IE Bulletin 80-06 requesting review of drawings for all sys serving safety-related functions at schematic level, verification of controls & proposed design mods Actions & schedules delineated in Item 3  
SYLVIA, B R Virginia Electric & Power Co 80/06/12 10pp

8006240484 Responds to NRC 800528 ltr re violations noted in IE Insp Rept EA-80-28 Corrective actions radwaste section completely restaffed w/personnel having formal radwaste training  
SYLVIA, B R Virginia Electric & Power Co 80/06/20 5pp

8006300673 Forwards payment for civil penalty proposed in 800528 notice arising from IE Insp Repts 50-280/80-16 & 50-281/80-17 Response to repts will be forwarded separately  
SYLVIA, B R Virginia Electric & Power Co 80/06/20 3pp

8006240283 Responds to NRC 800930 ltr re violations noted in IE Insp Rept 50-281/80-20 on 800509-08 Corrective actions operators & engineers involved have been retrained on importance of procedural & administrative compliance  
SYLVIA, B R Virginia Electric & Power Co 80/06/23 4pp

8006240356 Responds to NRC 800527 ltr re violations noted in IE Insp Repts 50-280/80-19 & 50-281/80-19 on 800407-0502 Corrective actions increased emphasis will be applied to senior reactor operator & reactor operator retraining sessions  
SYLVIA, B R Virginia Electric & Power Co 80/06/23 4pp

## R Periodic operating reports & related correspondence

8006170513 Forwards monthly operating repts for May 1980  
SYLVIA, B R Virginia Electric & Power Co 80/06/12 1P

--8006170517 Monthly operating repts for May 1980  
SAUNDERS, R , COSTELLO, D J Virginia Electric & Power Co 80/06/05 49pp

## S Reportable occurrences, LERs & related correspondence

8006040331 PNO-11-80-087 on 800916, contractor employees were struck by door falling off trunnion while being removed Caused by loose set screw injuries were treated Accident involved no radiation No press releases planned  
HARDIN, A K , KELLOGG, P J Region 2, Atlanta, Office of the Director NRC 80/09/16 1p

8006090545 EN-80-019 notice of violation & notice of proposed imposition of civil penalties will be issued on or about 800528 Action based on two alleged items of noncompliance relating to improper radiation surveys of waste drums  
BROCKETT, T , THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/05/23 1p

8006110206 Forwards LER 80-004/01T-0  
WILSON, J L Virginia Electric & Power Co 80/06/04 1p

--8006110265 LER 80-004/01T on 800521, during cold shutdown, pressure transmitter 45B inoperable due to wiring problem & isolation valve for pressure transmitter 403 found closed, negating overpressure mitigating sys Caused by cable problem  
WILSON, J L Virginia Electric & Power Co 80/06/04 2pp

8006110324 RO several lanes in low head & high safety injection sys were not analyzed for effects of fluid temp belnu 70 F Review of new nozzle loads showed load on pump exceeded vendor allowable load Multiphase program proposed  
SYLVIA, B R Virginia Electric & Power Co 80/06/06 18pp

8006120336 Forwards LERs 80-003/03L-0 & 80-005/01T-0  
WILSON, J L Virginia Electric & Power Co 80/06/06 2pp

--8006120339 LER 80-003/03L-0 on 800514, w/unit in cold shutdown, MOV-CW-2008 failed to close on safeguard signal Caused by electrical malfunction due to repairs in progress Redundant inlet valve shut Valve will be repaired & tested  
WILSON, J L Virginia Electric & Power Co 80/06/06 2pp

--8006120341 LER 80-005/01T-0 on 800304, during preparation for type A testing, leakage found through RSNX diaphragm plate seal welds Caused by lack of fusion & slag inclusion Defects to be repaired & inspected by nondestructive test methods  
WILSON, J L Virginia Electric & Power Co 80/06/06 1p

8006230499 Proposes multi-phase plan to address NRC concerns re amplified response spectra curves used as basis for analyses when piping sys is subjected to more than one spectra  
SYLVIA, B R Virginia Electric & Power Co 80/06/06 11pp

8006270292 Forwards LER 80-006/03L-0  
WILSON, J L Virginia Electric & Power Co 80/06/23 1p

--8006270302 LER 80-006/03L-0 on 800527, contrary to Tech Spec 3.1 Q 2 b (1), Containment 2 pressurizer level exceeded 33% w/o mitigation protection Caused by addition of water to primary sys to maintain level indication RCS drained  
WILSON, J L Virginia Electric & Power Co 80/06/23 2pp

## DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

### F Security, medical, emergency & fire protection plans

8006020231 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.4B & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006020258 Forwards revised Page 1 omitted from 800510 Revision 1 to security force training & qualification plan Encl withheld (ref 10CFR2 790)  
HAYER, L D Northern States Power Co 80/05/27 1p

8006170098 Notifies of proposed IE contractor review of emergency operating procedures on 800609-13 Data will be used to provide composite picture of emergency procedures & will not result in items of noncompliance  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/03 2pp

## DOCKETED ITEMS

8006230337 Discusses submittal of final upgraded emergency plans Extension may be necessary, depending on content of pending NRC rules on emergency plans Schedule for emergency plan revisions targeted to meet 800301 submittal date  
MAYER, L O Northern States Power Co 80/06/17 1p

#### G Adjudicatory correspondence

8006230266 Advises that State of MN 800424 contentions are being sent for docketing NRC will be prepared to discuss hearing schedule & state contentions during Jul 1979 prehearing conference in St Paul, MN  
BARTH, C A Hearing Branch 3 80/06/17 1p

8006300419 Notice & order for 800806 prehearing conference in US Courthouse, St Paul, MN re State of MN 800424 petition to intervene in CL amend proceeding Licensee & NRC shall file responses to intervention petition by 800715  
LAZO, R M Atomic Safety and Licensing Board Panel 80/06/25 2pp

#### P Operating license stage documents & correspondence

8006180101 Decommissioning study of Prairie Island Nuclear Generating Plant, Revision 1  
JAHORSEKY, M J Nuclear Energy Service, Inc 81A0623 R1 79/09/28 67pp

--8006180108 Decommissioning study of Monticello Nuclear Generating Plant, Revision 1  
\* Nuclear Energy Service, Inc 81A0622 R1 79/09/28 48pp

8003280527 Submits update to 791213 ltr re status of investigations into Framatome reactor vessel nozzle cracking Results indicate reactor vessel nozzles are not susceptible to cracking  
ANDERSON, T M Westinghouse Electric Corp 80/01/31 2pp

8006090165 Forwards addl TMI-2 related requirements to operating reactor Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006250044 Forwards safety evaluation re degraded grid voltage protection for Class IE ac power sys & LLL repts, supporting mods Design mods & Tech Spec changes acceptable  
ROSA, F Power Systems Branch 80/05/22 1p

--8006250048 Safety evaluation supporting proposed mods & Tech Spec changes re protection of Class IE equipment & sys from sustained degraded voltage  
\* Power Systems Branch 80/05/22 2pp

--8006250052 "Technical Evaluation of Proposed Design Mods & Tech Spec Changes on Grid Voltage Degradation for Prairie Island Nuclear Generating Plants Units 1 & 2"  
WHITE, R L Lawrence Livermore Laboratory FIN A-0231 UCID-18454 80/03/31 15pp

8006090400 Forwards info re implementation of 10CFR50, App J, containment penetration testing requirements, per 800411 request  
MAYER, L O Northern States Power Co 80/05/30 8pp

8006170486 Forwards addl info in support of 800131 licensee amend request in response to NRC questions Analyses cover makeup water sys, structural, chemistry/radiochemistry, radiological, matrix/processes & rack disposal  
MAYER, L O Northern States Power Co 80/06/10 20pp

8006230142 Responds to 800602 memo by submitting list of documentation & applicable comments on facilities purge & vent valves long-term mechanical operability Facilities meet interim position  
MARTIN, R Operating Reactors Branch 3 80/06/10 2pp

8006240059 Forwards listed drawings to enable continuation of review of generic issue, "Primary Coolant Sys Pressure Isolation Valves (Event 5) " W/O encls  
MARTIN, R E Operating Reactors Branch 3 80/06/10 3pp

8006170377 Forwards response to NRC 800507 ltr on addl TMI-2 requirements re shift manning, licensing exams, operating experience feedback, Bulletins & Orders Task Force recommendations & control room habitability  
MAYER, L O Northern States Power Co 80/06/11 14pp

#### G Inspection reports, IE Bulletins & correspondence

8006170316 Forwards IE Insp Repts 50-282/80-05 & 50-306/80-06 on 800301-31 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/24 2pp

--8006170321 IE Insp Repts 50-282/80-05 & 50-306/80-06 on 800301-31 No noncompliance noted Major areas inspected plant operation, maint, followup of IERs, & review of licensee small break LOCA procedures  
FEIERABEND, C D, SWANSON, E P Region 3, Chicago, Office of the Director BOVD, D C Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/18 7pp

8006030203 Responds to IE Bulletin 79-17, Revision 1, Item A Visual insp satisfactorily completed on Unit 1 in Apr 1980 No corrective actions necessary  
GILBERTS, D E Northern States Power Co 80/05/06 1p

8006110436 Forwards nonproprietary version of IE Insp Repts 50-282/80-07 & 50-306/80-07 on 800428-0502 Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch NRC 80/05/22 2pp

--8006110444 Nonproprietary version of IE Insp Repts 50-282/80-07 & 50-306/80-07 on 800428-0502 Noncompliance noted some vital area physical barriers not maintained & alarm devices not tamper-indicating Details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch CREED, J R, PIRLLE, O L Region 3, Chicago, Office of the Director 80/05/21 2pp

8006130074 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J M Division of Rules and Records 80/05/23 3pp

--8006130099 Forwards response to updated memo received on 800313 re uti interrogatories re proposed imposition of civil penalty  
Cover sheet of IE insp rept encl  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/03/21 2pp

--8006130120 Excerpt of IE Insp Repts 50-282/75-01 & 50-306/75-01 conducted on 790204-06 & 12-15 Noncompliance noted design change packages were not prepared &/or implemented in accordance w/ licensee administrative control directives  
CHOLEB, N C, HUNTER, D R Region 3, Chicago, Office of the Director JORDAN, E J Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/03/25 5pp

8006230253 Reviews response to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" Forwards sys component evaluation worksheet on Kerite Cable, Revision 2, replacing worksheet sent in 800512 response  
GILBERTS, D E Northern States Power Co 80/05/23 3pp

8006240538 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Operating procedure for reactor refueling (cavity flooded) will require one train of RHR available w/ accessible source of borated water to replenish any loss  
GILBERTS, D E Northern States Power Co 80/06/06 2pp

#### R Periodic operating reports & related correspondence

8006180448 Forwards monthly operating repts for May 1980 & corrected page to Apr 1980 monthly operating repts  
MAYER, L O Northern States Power Co 80/06/13 1p

--8006180451 Monthly operating repts for May 1980  
HUNSTAD, A A Northern States Power Co 80/06/01 8pp

--8006180453 Monthly operating repts Apr 1980, corrected pages  
HUNSTAD, A A Northern States Power Co 80/06/13 1p

#### S Reportable occurrences, LERs & related correspondence

8006030479 Environ Event Rept 80-01 on 800501, daily average discharge temp exceeded ambient river water temp by 5.7 F while two cooling towers were undergoing insp, cleaning & repair One tower returned to svc & electrical load reduced  
WARD, E C Northern States Power Co 80/05/30 1p

# DOCKETED ITEMS

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8006090289 Environ Event Rept 80-02 on 800513-14, reclaiming ion exchanger out of svc when steam generator blowdown water discharged into river Sample of outfall revealed pH value greater than 8.5 Caused by seasonal change of river  
WARD, E C Northern States Power Co 80/06/04 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtror Corp, Tube Turns Div 80/06/06 3pp

8006300493 Forwards updated LER 80-009/03L-1  
MAYER, L O Northern States Power Co 80/06/27 2pp

---8006300499 Updated LER 80-009/03L-1 on 800310, during normal operation, nuclear power range channel IN44 was inoperable for few minutes High voltage supply for detector latched up due to spike on yellow instrument bus  
HUNSTAD, A A Northern States Power Co 80/06/27 1p

## DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006040299 Forwards supporting info re fire protection sys, per NRC 800416 request Oversize drawings available in Central Files only  
JONES, W C Omaha Public Power District 80/05/20 42pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800319 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006270422 Forward request for addl info to complete review of 790619 revised safeguards contingency plan Response due within 30 days Encl withheld (ref 10CFR2 790)  
CLARK, R A Operating Reactors Branch 3 80/06/10 2pp

### H General correspondence

8006020095 Responds to 800313 ltrs re importance of public hearings for NRC licensing action NRC experience in Omaha 800116 public meeting supports more frequent meetings Automatic key to shut down reactor would bypass judgment of operator  
REID, R W Operating Reactors Branch 4 80/05/23 2pp.

8006110086 Requests that MA Tebor be substituted for MR Paradis on svc list in future, all info should be sent to MA Tebor  
TEBOR, M A LeBoeuf, Lamb, Leiby & MacRae 80/05/28 1p

### J Insurance & indemnity information

8006230356 Forwards revised cash flow projection in response to NRC 800529 ltr pointing out deficit Fuel & production cost adjustment lags 6 months behind cash flow Costs for unanticipated extended fuel outage recoverable in late 1980  
PETERSON, H E Omaha Public Power District 80/06/18 4pp

### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006090493 Notification of 800603 meeting w/util in Bethesda, MD to discuss filtered vented containment sys & core retention devices  
MEYER, J F Reactor Systems Branch 80/05/27 3pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006120017 Forwards Amend 4B to License DPR-40, safety evaluation & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/05/27 2pp

--8006120023 Amends 4B to License DPR-40, adding license condition re secondary water chemistry & changing Tech Specs to allow limited testing of shock suppressors during operation  
CLARK, R A Operating Reactors Branch 3 80/05/27 6pp

--8006120026 Safety evaluation supporting Amend 4B to License DPR-40  
\* Office of Nuclear Reactor Regulation, Director 80/05/27 3pp

--8006120028 Notice of issuance & availability of Amend 4B to License DPR-40  
CLARK, R A Operating Reactors Branch 3 80/05/27 2pp

8006090480 Notification of 800610 meeting w/util in Bethesda, MD to discuss crack propagation studies & asymmetric loads evaluation  
WAGNER, P C Operating Reactors Branch 3 80/06/02 1p

8006230422 Forwards response to NRC 800515 request for info re turbine disc integrity  
JONES, W C Omaha Public Power District 80/06/13 6pp

8006240324 Forwards implementation schedules for meeting addl TMI requirements submitted in NRC 800507 ltr  
JONES, W C Omaha Public Power District 80/06/17 3pp

8006300372 Forwards responses to NRC questions re rept: "Fort Calhoun Cycle 6 Small Break ECCB Performance Evaluation at 1,500 MWt," submitted in support of 790717 application for amend of OL  
JONES, W C Omaha Public Power District 80/06/26 8pp

### G Inspection reports, IE Bulletins & correspondence

8006040024 Forwards repts re status of responses to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys.," & IE Bulletin 79-02, "Attempted Extortion - Low Enriched U"  
JONES, W C Omaha Public Power District 80/04/21 42pp

8006060125 Forwards IE Insp Rept 50-285/80-08 on 800414-17 No noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/04/25 2pp

--8006060129 IE Insp Rept 50-285/80-08 on 800414-17 No noncompliance noted Major areas inspected implementation of NUREG-0578, fire protection commitments & progress on IE Bulletins 79-02 & 79-14  
WESTERMAN, T F, KILLEY, D L, YANDELL, L A Region 4, Dallas, Office of the Director 80/04/24 4pp

8006060587 Forwards IE Bulletin 80-11, "Masonry Wall Design" Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
SEYFRIT, M V Region 4, Dallas, Office of the Director 80/05/08 1p

8006050300 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Requires action & response within 30 days  
IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 1p

8006300543 Forwards response to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition" Affected steam generator blows dry at 69.1 seconds & thus terminates initial RCB cooldown  
JONES, W C Omaha Public Power District 80/05/15 27pp

8006230065 Forwards IE Insp Rept 50-285/79-18 on 791205 No noncompliance noted  
BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/05/19 2pp

--8006230071 IE Insp Rept 50-285/79-18 on 791205 No noncompliance noted Major areas inspected programs, procedures & activities associated w/handling of radwaste  
BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch HARRISON, H C Region 4, Dallas, Office of the Director 80/05/19 3pp

8006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J M Division of Rules and Records, 80/05/23 3pp

## DOCKETED ITEMS

--8006130088 Forwards LERs in response to util Interrogatory 12 re violations of containment integrity & civil penalty No items of noncompliance found re util Interrogatories 13 or 14 WESTERMAN, T F Region 4, Dallas, Office of the Director 80/03/19 1p

--8006130090 Forwards AD 50-285/74-14 JONES, W C Omaha Public Power District 74/07/17 1p

--8006130092 AD 50-285/74-14 on 740905, during routine insp, air was discovered issuing from vent side of containment pressure indicating manometer Caused by errors in preparation & review of procedure for establishing containment integrity \* Omaha Public Power District 74/09/16 App

8006290078 Forwards corrected Page 8 to IE Investigation Rept 50-285/80-10 BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/06/05 1p

--8006250081 Replacement Page 8 to IE Investigation Rept 50-285/80-10 BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch HERR, R K Region 4, Dallas, Office of the Director KELLEY, D L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/22 1p

--8006250082 Forwards IE Investigation Rept 50-285/80-10 on 800514-16 & notice of violation BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/05/23 2pp

--8006250084 Notice of violation from investigation on 800514-16 \* Region 4, Dallas, Office of the Director 80/05/22 1p

--8006250085 IE Investigation Rept 50-285/80-10 on 800514-16 Noncompliance noted Failure to perform required radiation survey BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch HERR, R K Region 4, Dallas, Office of the Director KELLEY, D L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/22 10pp

#### R Periodic operating reports & related correspondence

8006170442 Forwards monthly operating rept for May 1980 JONES, W C Omaha Public Power District 80/06/07 1p

--8006170443 Monthly operating rept for May 1980 HICKLER, B J Omaha Public Power District 80/06/09 15pp

#### S Reportable occurrences, LERs & related correspondence

8006230414 RO on 800515, during primary sys leakage insp, leakage detected from reactor coolant pump RC-3C Caused by corrosion damage to closure studs Studs w/ significant corrosion will be replaced & metallurgical exams performed STEVENS, S C Omaha Public Power District 80/05/22 3pp

8006110012 Forwards LER 80-008/03L-0 STEVENS, S C Omaha Public Power District 80/05/31 1p

--8006110015 LER 80-008/03L-0 on 800515, during check of power supply trip indicating lights, AB-1 matrix relay of reactor protective sys failed to trip clutch power supplies Caused by failure of mercury wetted relay in matrix circuit CDRE, K, CONNOLLEY, J Omaha Public Power District 80/05/19 4pp

8006110026 Forwards LER 80-009/99T-0 STEVENS, S C Omaha Public Power District 80/06/05 1p

--8006110030 LER 80-009/99T-0 on 800522, during maint on stack iodine process monitor, new sensitivity calibr was required Caused by use of wrong calibr procedure Training will be conducted to ensure familiarity w/ procedures NICHOLAS, J B, FRANCO, F F Omaha Public Power District 80/05/29 4pp

8006300468 Forwards LER 80-010/01T-0 STEVENS, S C Omaha Public Power District 80/06/23 1p

--8006300475 LER 80-010/01T-0 on 800516, during cold pressure test, leakage discovered at gasket joint between pump casing & pump cover on reactor coolant pumps RC-3A, 3B & 3C Closure studs corroded by boric acid Leaks caused by deteriorated gaskets FLEUHR, J, Omaha Public Power District 80/06/17 5pp

#### DOCKET 50-286 INDIAN POINT STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 90.48 3 App R to 10CFR50 & is expected to be published in FR by end of May EISENHUT, D G Division of Licensing 80/05/19 46pp

8006040139 Forwards comments re 800430 submittal of revised safeguards contingency plan Response requested within 30 days Comments withheld (ref 10CFR2 790) VARQA, S A Operating Reactors Branch 1 80/05/20 2pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl EISENHUT, D G Division of Licensing 80/05/22 73pp

8006060280 Advises NRC of recent developments re emergency preparedness at facilities Utilis are revising emergency plans in accordance w/NUREG-0654, retaining EDS Nuclear, Inc to assist State of NY & Westchester County in revising plans CHILL, W J Consolidated Edison Co of New York EARLY, P J Power Authority of the State of New York 80/06/03 5pp

#### G Adjudicatory correspondence

8006060523 Order stating four-pronged approach to resolve UCS petition for Unit 1 decommissioning & Units 2-3 shutdown adjudication before ASLB, informal proceeding to determine issues, generic consideration & establishment of intra-agency task force CHILK, S J Office of the Secretary of the Commission 80/05/30 8pp

8006190310 Responds to 800505 objection to scheduling meetings outside Washington, DC area Meetings are occasionally held outside of Washington, DC vicinity to allow persons living near plants opportunity to attend EISENHUT, D G Division of Licensing 80/06/02 2pp

8006110113 Notice of withdrawal from proceeding effective 800602 Notice of JE Moore appearance & Certificate of Svc encl LEWIS, S H Hearing Branch 2 80/06/06 4pp

8006160003 Forwards response to NRC 800211 confirmatory order, 120-day action items EARLY, P J Power Authority of the State of New York 80/06/11 15pp

8006190547 Order granting extension until 800707 for Commission to elect whether to review ALAB-436 & portions of ALAB-561 CHILK, S J Office of the Secretary of the Commission 80/06/16 1p

8006240483 Comments on Commission 800530 order re safe operation & criteria of operation CP & OL established criteria should apply & burden of proof must remain on licensee Specific design changes must be feasible WEISS, E R, JORDAN, W S Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/06/20 9pp

8006260212 Memorandum in response to Commission 800530 order initiating informal proceeding Urges development of industry-wide policy guidance & stds prior to consideration of units separately in adjudicatory hearings BRANDENBURG, B Consolidated Edison Co of New York PRATT, C M Power Authority of the State of New York 80/06/20 23pp

8006260186 Forwards UCS 800623 motion to disqualify Commissioner Hendrie WEISS, E R, JORDAN, W S Sheldon, Harmon & Weiss 80/06/23 1p

--8006260188 Motion to disqualify Commissioner Hendrie from further participation in NRC deliberations re UCS petition for suspension of operations Request is based on Hendrie involvement w/facility as member of ACRS WEISS, E R, JORDAN, W S Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/06/23 10pp

--8006260192 Responds to 730717 ltr re util siting criteria Indian Point sites meet NRC regulations & criteria Considerable energy has been expended to assure public health & safety HENDRIE, J M Atomic Energy Commission, Directorate of Licensing 73/09/10 3pp

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## H General correspondence

8006020014 Requests public debate re evacuating large populations near power plants Opposes plants located in densely populated areas  
HAMM, K Affiliation Unknown 80/03/19 1p

8006190436 Comments on 800530 order re shutdown of plants pending adequate emergency plans No plant can operate unless acceptable emergency plans exist Energy & economic factors should have minimal influence on decision to shut down  
WOLF, D Affiliation Unknown 80/06/11 3pp

8006260178 Requests that following names be included on correspondence distribution list GT Berry, JP Bayne, GM Wilverding, CM Pratt & RJ Pasternak  
BAYNE, J P Power Authority of the State of New York 80/06/20 2pp

## P Operating license stage documents & correspondence

8006070165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006040002 Notification of 800520 meeting w/utills, contractors & consultants in Bethesda, MD to exchange technology re accident sequence & related phenomena per A Schwencer  
800410 ltr to L Peoples  
LONO, J K Reactor Systems Branch 80/05/15 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006020172 Notification of 800530 meeting w/utills in Bethesda, MD re severe accident mitigation features for facilities  
OLSHAN, L RCEVES, E Operating Reactors Branch 1 80/05/23 1p

8006190180 Forwards request for addl info re QA program Response should be submitted within 30 days  
VARQA, S A Operating Reactors Branch 1 80/05/23 3pp

8006030384 Responds to NRC 800425 ltr re confirmatory order requirement of attaining AFWS reliability improvements by 800811 Confirms schedule commitments Provides detailed description of proposed improvements Sys will be operative by 800811  
EARLY, P J Power Authority of the State of New York 80/05/28 2pp

8006040274 Forwards responses to 800408 ltr re QA program review Responses do not constitute proper format for formal QA commitment  
BERRY, G T Power Authority of the State of New York 80/05/29 80pp

8006030315 Forwards supplemental info re degraded grid voltage & adequacy of station electric distribution sys voltages  
EARLY, P J Power Authority of the State of New York 80/05/30 19pp

8006060373 Forwards addl info re electrical override/bypass aspects of containment purge sys, per 800411 request Oversize drawings available in Central Files only  
EARLY, P J Power Authority of the State of New York 80/06/02 19pp

8006120404 Forwards slides used by utills during 800603 meeting re technology exchange in area of mitigation feature for severe accidents at facilities  
OEBER, D Westinghouse Electric Corp 80/06/05 1p

8006170451 Forwards "Mitigation of Severe Accident Study Rept " Rept includes presentations made to NRC & ACRS on 800220 & 0305, respectively & consists of state-of-the-art analyses conducted within 60-day period  
CAHILL, W J Consolidated Edison Co of New York EARLY, P J Power Authority of the State of New York 80/06/05 2pp

--8006170454 Informs that Section 6 of rept submitted on 800605 was inadvertently stamped proprietary Class 2 Rept is nonproprietary  
CAHILL, W J Consolidated Edison Co of New York EARLY, P J Power Authority of the State of New York 80/06/06 1p

--8006170459 Responds to 800528 ltr transmitting rept covering work performed by various consultants Entire Westinghouse rept nonproprietary  
PEOPLES, D L Commonwealth Edison Co 80/06/09 3pp

--8006170466 "Mitigation of Severe Accident Study Rept," consisting of repts re evaluation of residual risk, steam explosions, containment response for Class 9 accidents & post-accident containment vent sys conceptual designs  
\* Westinghouse Electric Corp 80/03/31 400pp

8006160108 Forwards Con Ed 800505 & Power Authority of State of NY request to DOE re economic effects of extended shutdown for consideration by NRC task force  
CAHILL, W J Consolidated Edison Co of New York EARLY, P J Power Authority of the State of New York 80/06/10 15pp

8006270047 Summary of 800520 Technology Exchange Meeting 3 w/utills in Bethesda, MD re accident mitigation features for facilities  
LONO, J K Reactor Systems Branch 80/06/12 27pp

8006230435 Forwards response to TMI-2 related requirements per 800507 request  
BAYNE, J P Power Authority of the State of New York 80/06/16 13pp

8006250280 Notification of 800618 meeting w/utills, contractors & consultants in Bethesda, MD for presentation in area of core-melt accident sequences for facilities Agenda encl  
MEYER, J F Reactor Systems Branch 80/06/16 2pp

8006200553 Notification of 800617 meeting w/utills & consultants in Bethesda, MD to discuss technology exchange re containment structural response, failure pressures & failure modes  
MEYER, J F Reactor Systems Branch 80/06/17 2pp

8006250364 Notification of 800625 meeting w/util in Bethesda, MD to discuss re-evaluation of operational QA program  
BELKE, W L Quality Assurance Branch 80/06/17 2pp

8006260168 Advises that 800611 responses to NRC 800211 confirmatory order contained typographical error in Items 7 & 8 Schedule date of 810101 is incorrect Items 7 & 8 feasibility study & schedule for installation to be completed by Dec 1981  
BAYNE, J P Power Authority of the State of New York 80/06/20 2pp

8006270175 Forwards response to NRC 800523 request for info on facility QA program Responses not considered part of present NRC-approved QA program commitments  
BOSTON, J W Power Authority of the State of New York 80/06/23 23pp

## G Inspection reports, IE Bulletins & correspondence

8006060553 Forwards response to IE Bulletin 80-04 Analysis results show that steamline break w/failure of auxiliary feedwater runoff protection sys would not result in containment overpressurization  
SCHMIEDER, J R Power Authority of the State of New York 80/05/08 8pp

8006120119 Ack receipt of 800407 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-286/79-23  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/09 1p

--8006120123 Responds to NRC 800314 ltr re violations noted in IE Insp Rept 50-286/79-23 Corrective actions, licensed operations personnel have been instructed in procedures Combustibles have been removed from diesel generator room.  
BAYNE, J P Power Authority of the State of New York 80/04/07 3pp

--8006120132 Forwards IE Insp Rept 50-286/79-23 on 790930-1027 & notices of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/03/14 2pp

--8006120138 Notice of violation, App A, from insp on 790930-1027 Portion withheld (ref 10CFR2 790)  
\* Region 1, Philadelphia, Office of the Director 80/02/27 1p

--8006120140 Notice of violation, App B, from insp on 790930-1027  
\* Region 1, Philadelphia, Office of the Director 80/02/27 1p

## DOCKETED ITEMS

--8006120147 IE Insp Rept 80-284/79-23 on 790930-1027 Noncompliance noted failure to adhere to procedures & failure to remove identified combustibles Portions withheld (ref 10CFR2 790) REBELQW8K1.J, JOHNSON, J Region 1, Philadelphia, Office of the Director KISTER, H Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/02/27 18pp

8006200045 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8006110083 Forwards interim status rept re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Line walks of all 194 static span tables analyzed lines & 117 dynamically analyzed lines in accessible areas completed EARLY, P J Power Authority of the State of New York 80/06/04 3pp

8006300309 Responds to Item 7 of IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Procedures & equipment capabilities have been reviewed & analyzed & found adequate during various modes of operation ZULLA, S S Power Authority of the State of New York 80/06/09 3pp

#### R Periodic operating reports & related correspondence

8006170431 Forwards data specified in Section 401 Certification for May 1980 to NY State Dept of Environ Conservation MONTI, W A Consolidated Edison Co of New York 80/06/10 1p

--8006170434 Circulating water temp, gross electrical output & river water discharge info for May 1980 \* Consolidated Edison Co of New York 80/06/10 16pp

8006180529 Forwards "Quarterly Rept on Seismic Monitoring Network in Vicinity of Indian Point, NY Consolidated Edison Project, Dec 1979-Feb 1980 " CAHILL, W J Consolidated Edison Co of New York 80/06/13 1p

--8006180536 "Quarterly Rept on Seismic Monitoring Network in Vicinity of Indian Point, NY Consolidated Edison Project, Dec 1979-Feb 1980 " \* Woodward-Clyde Consultants, Inc 80/05/12 46pp

8006190531 Forwards monthly operating rept for May 1980 & amended pages for operating repts for Mar & Apr 1980 ZULLA, S S Power Authority of the State of New York 80/06/13 1p

--8006190551 Monthly operating rept for May 1980 CONNELL, C Power Authority of the State of New York 80/06/02 4pp

8006180426 Forwards daily fish counts from intake screens for May 1980 CAHILL, W J Consolidated Edison Co of New York 80/06/15 1p

--8006180427 Daily fish counts from intake screens for May 1980 \* Consolidated Edison Co of New York 80/06/15 4pp

#### S Reportable occurrences, LERs & related correspondence

8006050474 PNS-I-80-011 on 800519, four separate telcon bomb threats were received two calls received by Peekskill Evening Star & two by Supervisor's Ofc. Town of Peekskill, NY Bomb search procedures initiated at both plants BEVLIN, J, MARTIN, W Region 1, Philadelphia, Office of the Director 80/05/20 1p

8006240217 PNS-I-80-014 on 800603, Evening Star of Buchanan, NY received phone call from unidentified male, stating that Statue of Liberty bombed & facility would be next Search of facilities reported no evidence of bomb JONES, E W, MARTIN, W Region 1, Philadelphia, Office of the Director 80/06/04 1p

8006240222 PNS-I-80-015 on 800604, Daily News, NY City newspaper, received phone call from unidentified male admitting membership in FA.N who said facility would be bombed next Bomb searches initiated w/negative results JONES, E W, MARTIN, W Region 1, Philadelphia, Office of the Director 80/06/04 1p

8006200380 RO on 800614, while sys was in incident mode, testing was performed in control room air filtration sys Test indicated total air filter flow was greater than extrapolate max flow rate allowed Upgrading control room air filtration charcoal ZULLA, S S Power Authority of the State of New York 80/06/16 1p

8006300464 Forwards LER 80-007/03L-0 ZULLA, S S Power Authority of the State of New York 80/06/26 1p

--8006300467 LER 80-007/03L-0 on 800531, while operating at 70% power, performance of electrical tunnel water sprinkler sys test 3PT-A13 indicated inoperability of south side deluge valve Caused by dirty contacts on associated relay GUMBLE, F W Power Authority of the State of New York 80/06/26 1p

#### T Hearing transcripts on non-antitrust matters

8006180125 Transcript of 800530 Affirmation Session 80-06 in Washington, DC Pp 1-2 \* Commission, 80/05/30 3pp

--8006180132 Recommends approval of encl revised draft order Encl PA Bradford separate statement to be appended to order BICKWIT, L Office of the General Counsel SECY-80-182E 80/05/29 9pp

--8006180138 Responds to 800324 ltr to J Ahearn re problems of evacuating large populations in short period of time Program of upgrading emergency planning is being carried out by NRC teams who visit each site of operating nuclear plant DENTON, H R Office of Nuclear Reactor Regulation, Director 80/04/29 2pp

--8006180149 Elaborates on concerns expressed in 800102 ltr re need for practical evacuation plans around nuclear power sites Problems of evacuating large populations in short time have been underestimated Requests open hearings on issues WOLF, B Affiliation Unknown 80/03/24 2pp

#### DOCKET 80-287 OCONEE NUCLEAR STATION, UNIT 3

##### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 30.4B & App R to 10CFR50 & is expected to be published in FR by end of May EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl EISENHUT, D G Division of Licensing 80/05/22 73pp

8006050108 Forwards revision to safeguards contingency plan Plan withheld (ref 10CFR2 790) PARKER, W O Duke Power Co 80/05/30 1p

8006160074 Forwards revision to nuclear security training & qualification plan Plan withheld (ref 10CFR2 790) PARKER, W O Duke Power Co 80/06/09 1p

8006300004 Forwards comments & requests for addl info re guard training & qualification plan Encl withheld (ref 10CFR2 790) REID, R W Operating Reactors Branch 4 80/06/12 2pp

8006240209 Forwards cover ltr to 800609 revision to nuclear security training & qualification plan Ltr withheld (ref 10CFR2 790) PARKER, W O Duke Power Co 80/06/19 1p

#### Q Adjudicatory correspondence

8006240594 Forwards Lincoln County, NC Board of County Commissioners 791001 & 80040B resolutions affirming position that spent nuclear fuel should be transported from Oconee to McGuire on interstate highways HUBER, F M North Carolina, State of 80/04/17 3pp

8006060269 Forwards applicant proposed findings of fact & conclusions of law in form of initial decision MCGARRY, J M Debevoise & Liberman 80/05/19 1p

--8006060281 Submittal of proposed findings of fact & conclusions of law in form of initial decision MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/05/19 1p

# DOCKETED ITEMS

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--8006060286 Proposed initial decision containing findings of fact & conclusions of law approving amend to authorize storage of Oconee spent fuel at McGuire Environ radiological monitoring program shall be maintained W/Certificate of Svc MCGARRY, J M Duke Power Co MCGARRY, J M Debovoise & Liberman 80/05/17 88pp

8006180517 Response in opposition to Carolina Environ Study Group 800529 proposed elements of fact & conclusions of law toward initial decision No good reason presented for not approving application re spent fuel shipment W/Certificate of Svc MCGARRY, J M Duke Power Co MCGARRY, J M Debovoise & Liberman 80/04/13 21pp

8006190593 Forwards proposed findings of fact & conclusions of law in form of initial decision approving license amend to authorize Oconee spent fuel transportation to & storage at McGuire KETCHEN, E G Hearing Branch 4 80/06/17 1p

--8006190606 Proposed findings of fact & conclusions of law in form of initial decision approving license amend to authorize Oconee spent fuel transportation to & storage at McGuire Proposed transcript corrections & Certificate of Svc encl KETCHEN, E G, HDEFLING, R K Hearing Branch 4 80/06/17 155pp

## H General correspondence

8006270203 Forwards county board resolution requesting NRC to consider using onsite storage of radioactive waste rather than shipping through county Also forwards board resolution requesting public input re DOT regulations MARSHALL, H R Mecklenburg County, NC 80/06/23 3pp

## P Operating license stage documents & correspondence

8006240237 Responds to technical assistance request for proposed Tech Spec changes for B&W operating plants Forwards requirements for addl info ISRAEL, S L TMI 2 Bulletins & Orders 79/08/29 13pp

8006090539 Forwards schedules for util responses to NRC 791121 ltr re C Michaelson concerns on small break LOCAs CAPRA, R TMI-2 Bulletins & Orders 79/12/10 1p

8006060283 Forwards documents for Auxiliary Sys Branch review of auxiliary feedwater reliability analysis for B&W operating plants W/o encls CAPRA, R A Light Water Reactors Branch 3 80/01/17 3pp

8006200562 Forwards revision to 800317 route approval request for shipment of spent fuel, changing dates for shipment Revision withheld (ref 10CFR2 790) PARKER, W D Duke Power Co 80/04/17 1p

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0877, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl EISENHUT, D G Division of Licensing 80/05/19 72pp

8006040217 Forwards NBS-1001, "Reload Design Methodology," Revision 1, replacing original entirely Includes design of unrodded fuel cycles, clarification of certain areas & typographical error corrections Rept methods intended for use by Aug 1981 PARKER, W D Duke Power Co 80/05/20 1p

--8006040221 "Reload Design Methodology," Revision 1 \* Duke Power Co NBS-1001 80/05/31 300pp

8006130022 Requests submittal of amend to license updating requirements of Reg Guide 1.6, Revision 4 Response required within 60 days of receipt of ltr REID, R W Operating Reactors Branch 4 80/05/29 2pp

8006300574 "Electrical, Instrumentation & Control Aspects of Low Temp Overpressure Mitigating Sys," Informal rept WEBER, D A EG&G, Inc FIN A-8256 8006300574 80/05/31 12pp

8006060364 Requests addl info to respond to NRC 800507 ltr re TMI-2 Lessons Learned requirements Info needed includes areas re shift manning, safety & relief valves & outage of ECCS Response should be submitted by 800612 PARKER, W D Duke Power Co 80/06/02 2pp

8006230134 Advises that 800328 request for Tech Spec change will be included in overall review of App 1 submittals Mark-up of 800523 ETS represents NRC review Radiological ETS should resubmitted, based on mark-up, within 90 days REID, R W Operating Reactors Branch 4 80/06/02 2pp

8006110144 Forwards "Generic Startup Physics Test Program, May 1980," delineating tests to be included during startup following future refueling operations PARKER, W D Duke Power Co 80/06/04 1p

--8006110158 "Generic Startup Physics Test Program, May 1980" Modifies Unit 1 specific rept, decreasing acceptance criteria for rod drop measurements substitution of RMS criteria for location of highest peak requirement in power distribution testing \* Duke Power Co 80/05/31 12pp

8006110351 Forwards summary of events involving partial or total loss of offsite power to facilities & responses to NRC questions, per NRC 800505 ltr PARKER, W D Duke Power Co 80/06/04 5pp

8006130322 Forwards results of analysis required by Items 6 & 9 of NRC 790808 ltr on degraded grid voltage Undervoltage trip setpoint will be changed for startup transformers & administrative controls will be established by 800701 PARKER, W D Duke Power Co 80/06/04 17pp

8006240163 Responds to NRC 800602 ltr requesting guidance re TMI-2 related requirements Automatic trip schedule of reactor coolant pumps during LOCA should be revised REID, R W Operating Reactors Branch 4 80/06/10 2pp

8006170229 Forwards corrected version of "Oconee Nuclear Station Generic Startup Physics Test Program" PARKER, W D Duke Power Co 80/06/11 1p

--8006170234 Corrected version of "Oconee Nuclear Station Generic Startup Physics Test Program" \* Duke Power Co 80/06/11 14pp

8006170458 Advises that responses are being prepared re low pressure turbines per 800513 request Work will be completed by 800626 PARKER, W D Duke Power Co 80/06/11 1p

8006300351 Forwards draft NRC licensing position, "Safety Considerations for Temporary Onsite Storage," used in evaluating low level waste storage criteria Requests reviews for onsite storage additions in monthly operating repts REID, R W Operating Reactors Branch 4 80/06/12, 10pp

8006180478 Forwards response to NRC 800507 ltr re addl requirements from TMI Action Plan Response contains implementation schedule & summary stating util commitments re requirements PARKER, W D Duke Power Co 80/06/13 3pp

8006240465 Responds to NRC 800513 request for info concerning problem of low pressure turbine disc cracking Forwards detailed responses to site specific questions PARKER, W D Duke Power Co 80/06/16 8pp

8006260233 Requests that NRC complete review & approval of Category B Items 2 1 3B, 2 1 7A & 2 1 8B Review needed to facilitate installation of Category B mods prior to 810101 PARKER, W D Duke Power Co 80/06/20 1p

8006300362 Forwards proposed Tech Spec revision in response to NRC 800410 ltr discussing term "operable" as applied to Tech Spec requirements No license fees provided since proposal submitted in response to NRC request PARKER, W D Duke Power Co 80/06/24 2pp

--8006300364 Proposed Tech Spec interpreting term "operable" as applied to various Tech Spec requirements \* Duke Power Co 80/06/24 1p

## DOCKETED ITEMS

G Inspection reports, IE Bulletins & correspondence

8006060146 Forwards IE Insp Repts 50-269/80-13, 50-270/80-08 & 50-287/80-08 on 800303-31 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/23 2pp

--8006060152 IE Insp Repts 50-269/80-13, 50-270/80-08 & 50-287/80-08, on 800303-31 No noncompliance noted Major areas inspected plant operations, outage activities, followup on previous insp findings & review of LERs  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch ORDERS, W T, JAP, F Region 2, Atlanta, Office of the Director 80/04/23 5pp

8006060510 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050295 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Requires action & response within 30 days IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006170065 Forwards IE Info Notice 79-37 w/errata sheet Requests addl info re turbine discs Recommends that schedule be developed to perform full ultrasonic test of at least one low pressure turbine before next major outage  
REID, R W Operating Reactors Branch 4 80/05/13 3pp

8006300110 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006180254 Ack receipt of IE Insp Repts 50-269/80-13, 50-270/80-08 & 50-287/80-08 No proprietary info  
PARKER, W O Duke Power Co 80/05/20 1p

8006240109 Ack receipt of 800502 supplemental response, informing NRC of re-evaluation of noncompliance & deviation noted in IE Insp Repts 50-269/79-37, 50-270/79-34 & 50-287/79-37 Stated position stands due to repetitive nature of incident  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/30 1p

--8006240117 Supplements response to NRC 800407 ltr re noncompliance & deviation noted in IE Insp Repts 50-269/79-37, 50-270/79-34 & 50-287/79-37 Disagrees w/violation because event was not controllable by normal operating procedures  
PARKER, W O Duke Power Co 80/05/02 2pp

8006240248 Forwards response to IE Bulletin 80-12 re decay heat removal sys reliability Control room has indication of each pump discharge pressure & each train flow Annunciators are initiated on low flow in either train or if pump is on  
PARKER, W O Duke Power Co 80/06/06 5pp

8006300190 Ack receipt of IE Insp Repts 50-269/80-16, 50-270/80-11 & 50-287/80-10 on 800422-25 No noncompliance noted  
PARKER, W O Duke Power Co 80/06/12 1p

--8006300199 Forwards IE Insp Repts 50-269/80-16, 50-270/80-11 & 50-287/80-10 on 800422-25 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/19 3pp

--8006300209 IE Insp Repts 50-269/80-16, 50-270/80-11 & 50-287/80-10 on 800422-25 No noncompliance noted Major areas inspected containment integrated leakage rate testing  
BRADOKS, F H Region 2, Atlanta, Office of the Director UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/16 4pp

8006300213 Advises that response to IE Bulletin 80-06 will be provided by 800714 due to need for detailed review of engineered safeguards components  
PARKER, W O Duke Power Co 80/06/13 1p

B Reportable occurrences, LERs & related correspondence

8006020341 Forwards LER 80-007/03L-0  
PARKER, W O Duke Power Co 80/05/28 1p

--8006020343 LER 80-007/03L-0 on 800428, vent gas particulate & iodine monitors considered inoperable due to failure to perform periodic surveillance on schedule Caused by personnel error  
Status board for periodic surveillance items will be kept  
LEWIS, R C Duke Power Co 80/05/28 3pp

8006110091 Forwards LER 80-008/03L-0  
PARKER, W O Duke Power Co 80/06/06 3pp

--8006110096 LER 80-008/03L-0 on 800501, shutdown was initiated when reactor protective sys channel B was lost due to inverter failure Caused by blown fuses Power to ac vital instrumentation restored manually & fuses replaced  
LEWIS, R C Duke Power Co 80/06/05 1p

8006250255 RD on 800614, once through steam generator tube leak indicated by increased count rate on RIA-40 & grab samples  
Caused by leak in steam generator A Secondary sys contamination procedure initiated  
MATHEWS, T C Duke Power Co 80/06/17 1p

8006260169 RD 287/80-8 addl info has been reviewed which clarifies occurrence Channel B was not inoperable as indicated, since unit was still capable of performing function & requirements of Tech Specs Loss of power was not RD  
PARKER, W O Duke Power Co 80/06/20 2pp

DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

8006020216 Forwards draft security plan Plan withheld (ref 10CFR2 790)  
CHURCH, L B Reed College 80/06/02 1p

P Operating license stage documents & correspondence

8006020376 Tech Spec change request to License R-112 to change wording of Paragraph D 2 to "at least monthly" instead of "at least weekly when reactor is operational" re sampling of pool water for conductivity  
CHURCH, L B Reed College 80/05/13 2pp

DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8006030249 Discusses Emergency Preparedness Task Force review of proposed emergency plan Emergency plan should be reviewed against NUREG-0654 evaluation criteria Plan should be provided by 800602  
REID, R W Operating Reactors Branch 4 80/04/28 3pp

8006190624 Requests that response to NRC 791129 request for info re evacuation time estimates, be based on encl guidance W/O encl  
REID, R W Operating Reactors Branch 4 80/05/10 1p

8006120328 Requests that FEMA review of state & local emergency plan be provided consistent w/encl schedule to avoid potential delays in licensing decisions  
AHEARNE, J F Commission 80/05/13 2pp

8006020106 Requests that badges assigned by Unit I & II security be returned immediately to unit security Unit II in Middletown, PA due to employment termination  
MAUGHAN, F J Metropolitan Edison Co 80/05/15 1p

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D O Division of Licensing 80/05/22 73pp

8006090263 Forwards addl info re Amend 44 to License DPR-80, in response to NRC 800415 request Positions satisfy remaining open items of Amend 44 All mods will be completed prior to 801101, Alternate shutdown capability will be completed by 810531  
HERBEIN, J O Metropolitan Edison Co 80/05/30 31pp

8006110071 Forwards util 800927 ltr to PA Dept of Environ Resources re request for open burning permit in order to conduct training for TMI fire brigade personnel Due to small amount of fuel involved, environ impact will be minimal  
HERBEIN, J G Metropolitan Edison Co 80/06/04 3pp

8006110182 Forwards util 800927 ltr sent to PA Dept of Environ Resources requesting permit to conduct fire fighting brigade training Expects minimal environ impact due to small amount of fuel, gasoline & lumber used  
HERBEIN, J G Metropolitan Edison Co 80/06/04 4pp

8006120317 Forwards upgraded emergency plans in accordance w/guidance set forth in "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants," NUREG-0654  
HERBEIN, J G Metropolitan Edison Co 80/06/10 12pp

--8006120318 GPU Nuclear Corp emergency plan for TMI nuclear station Unit 1, Revision 2  
\* Metropolitan Edison Co 80/06/30 200pp

--8006120320 Commonwealth of PA disaster operations plan, Annex E, fixed nuclear facility incidents  
\* Pennsylvania, State of 80/03/28 200pp

--8006120321 Commonwealth of PA Dept of Health radiation emergency plan  
\* Pennsylvania, State of 80/02/29 175pp

--8006120322 Draft York County protective action plan for TMI nuclear plant  
\* York, PA 80/06/04 160pp

--8006120324 Cumberland County TMI emergency response plan  
\* Cumberland County, PA 80/05/05 250pp

--8006120326 Draft Lancaster County emergency evacuation plan for TMI  
\* Lancaster County, PA 80/05/30 175pp

--8006120327 Lebanon County Emergency Mgt Agency emergency operations plan, "Radiation Incident - TMI"  
\* Pennsylvania, State of 80/02/15 100pp

--8006120329 Dauphin County fixed nuclear facility incident response plan  
\* Dauphin County, PA 80/03/05 180pp

#### G Adjudicatory correspondence

8006060250 Response to People Against Nuclear Energy 800331 interrogatories for which extension until 800505 had been agreed upon Includes info re psychological distress issue W/prof qualifications, Certificate of Svc & forwarding ltr  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Troubridge 80/03/05 40pp

8006120084 Response in opposition to Aamodt 800424 motion for reconsideration of ASLB 800409 order re intervenor motion to compel licensee answers to interrogatories Proposed procedure does not promote disclosure W/Certificate of Svc  
BLAKE, E L Metropolitan Edison Co BLAKE, E L Shaw, Pittman, Potts & Troubridge 80/05/05 8pp

8006180315 Supplemental response to PA Public Util Commission Interrogatory 6 of first set of interrogatories Identifies addl cash flow forecasts placed in licensee discovery reading room Certificate of Svc & cover ltr encl  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Troubridge 80/05/05 5pp

8006060423 Status rept in response to ASLB 800421 memorandum & order on Sholly motion to compel licensee answers to Contention 16 interrogatories Submits areas of agreement between licenses & Sholly W/Certificate of Svc Related correspondence  
BLAKE, E L Metropolitan Edison Co BLAKE, E L Shaw, Pittman, Potts & Troubridge 80/05/07 7pp

8006180190 Forwards box containing documents in response to 800324 requests & addl responses w/affidavit in answer to Anti-Nuclear Group Representing York interrogatories Related correspondence  
CARTER, K W Pennsylvania, State of 80/05/07 2pp

--8006180194 Followup to responses to Anti-Nuclear Group representing York interrogatories Includes info re PEMA rept on mass core capacity Affidavit & Certificate of Svc encl Related correspondence  
DOUGHERTY, J L Pennsylvania, State of 80/05/07 5pp

8006060293 Addl response to SC Sholly fourth set of interrogatories re Contention 15 Includes info re plant operators' roles as part of operating procedures & design of control room Certificate of Svc & cover ltr encl Related correspondence  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Troubridge 80/03/09 12pp

8006060475 Motion for sanctions against Environ Coalition on Nuclear Power Urges dismissal of intervenor as party in proceeding for failure to comply w/ASLB 800411 memorandum & order re licensee 800118 interrogatories Certificate of Svc encl  
TROWBRIDGE, G F, ZAHLER, R E Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Troubridge 80/05/09 11pp

8006120036 Second motion to compel intervenor Chesapeake Energy Alliance response to 800118 interrogatories Intervenor 800426 response in compliance w/ASLB 800416 order failed to supply requested info Certificate of Svc encl  
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Troubridge 80/05/12 7pp

8006120040 Addl response to intervenor SC Sholly 800225 fourth set of interrogatories re Contention 16 Includes info re security staffing, security audits & acts of sabotage Certificate of Svc & affidavit encl  
BLAKE, E L Metropolitan Edison Co BLAKE, E L Shaw, Pittman, Potts & Troubridge 80/05/12 10pp

8006160151 Followup interrogatories directed to licensee Requests documentation & causes pipes cracking in borated water sys Certificate of Svc encl Related correspondence  
ADLER, T A Three Mile Island Alert ADLER, T A Widoft, Reager, Selkowitz & Adler 80/05/13 3pp

8006060527 Notice of appearance in proceeding Certificate of Svc encl  
BERNSTEIN, D L Metropolitan Edison Co BERNSTEIN, D L Shaw, Pittman, Potts & Troubridge 80/05/14 4pp

8006120020 Forwards JR Thorpe 800509 affidavit in support 800905 licensee response to People Against Nuclear Energy interrogatories Svc list encl Related correspondence  
BERNSTEIN, D L Shaw, Pittman, Potts & Troubridge 80/05/14 4pp

8006120022 Advises that licensee exams used in operator accelerated retraining program have been placed in licensee discovery reading room, in response to Interrogatory 4 re Aamodt fourth set of interrogatories Related correspondence  
BLAKE, E L Shaw, Pittman, Potts & Troubridge 80/05/14 3pp

8006180131 Confirms 800313 telcon All documents re Contentions 2, 16 & 17 will be made available for insp & copying on 800929, by Citizens Against Nuclear Dangers Related correspondence  
SNAPP, B A Pennsylvania Power & Light Co 80/05/14 1p

8006120414 Response in opposition to TMI Alert 800513 followup interrogatories Intervenor did not comply w/discovery schedule & questions do not relate to Contention 5 re maint W/Certificate of Svc Related correspondence  
BLAKE, E L Metropolitan Edison Co BLAKE, E L Shaw, Pittman, Potts & Troubridge 80/05/15 5pp

8006180179 Response to Chesapeake Energy Alliance 800426 supplemental interrogatories Includes info re EPICOR-II outage & other functional matters Certificate of Svc encl Related correspondence  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Troubridge 80/05/15 5pp

8006190105 Affidavit in support of licensee 800509 addl response to SC Sholly fourth set of interrogatories, re Interrogatories 15-006, 15-010, 15-024, 15-028, 15-033, 15-036, 15-041, 15-049, 15-061, 15-070 & 15-075 Certificate of Svc & cover ltr encl  
KEATEN, R W Metropolitan Edison Co 80/05/16 5pp

8006060420 Recommendations on contentions' grouping Sholly Contention 17, Antinuclear Group Representing York & UCB 13 & Environ Coalition on Nuclear Power 48 & C should be grouped under Class 9 accidents Certificate of Svc encl  
SHOLLY, G C Affiliation Unknown 80/05/19 7pp

8006180154 Supplemental response to Aamodt interrogatories re Contention 2, per ASLB 800308 memorandum & order Includes info re personnel on duty during accident & shift data for Mar 1979 Certificate of Svc & cover ltr encl  
BLAKE, E L Metropolitan Edison Co BLAKE, E L Shaw, Pittman, Potts & Troubridge 80/05/19 8pp

## DOCKETED ITEMS

- 8006060388 Memorandum in support of TMI Alert responses to licensee interrogatories re Contention 5 Explains intervenor efforts in providing info in systematic fashion, despite delay in obtaining SER Certificate of Svc encl  
WIDOFF, M P Three Mile Island Alert WIDOFF, M P Widoft, Reager, Selkowitz & Adler 80/05/20 8pp
- 8006060400 Followup responses to State of PA second set of interrogatories Includes info re name of hosp where cases of hypothyroidism were reported Related correspondence  
AAMODT Affiliation Unknown 80/05/20 13pp
- 8006060405 Response to Aamodt second set of interrogatories Includes info on state 1978 congenital hypothyroidism screening program & other related issues Related correspondence  
TOKUHATA, G K Pennsylvania, State of 80/05/20 2pp
- 8006060408 Response to Aamodt followup second set of interrogatories Includes info re thyroid relation w/background radiation Affidavit & Certificate of Svc encl  
CARTER, K W Pennsylvania, State of 80/05/20 6pp
- 8006120085 Supplemental response to licensee interrogatories re Contention 5 States criteria used to identify work orders included in Attachment A of TMI Alert 800306 response Certificate of Svc encl  
WIDOFF, M P Three Mile Island Alert WIDOFF, M P Widoft, Reager, Selkowitz & Adler 80/05/20 4pp
- 8006060511 Memorandum & order substantiating 800513 prehearing conference rulings & agreements Addresses schedule for prehearing events following safety evaluation, pleadings & discovery matters & amend of intervenors' contentions  
SMITH, I W Atomic Safety and Licensing Board Panel 80/05/22 14pp
- 8006170785 Motion for further spec of contentions due to liberal std applied by ASLB when ruling on admissibility Urges issuance of order requiring spec by 800630 from all intervenors Certificate of Svc encl  
TROWBRIDGE, O F Metropolitan Edison Co TROWBRIDGE, O F Shaw, Pittman, Potts & Trowbridge 80/05/23 27pp
- 8006040213 Forwards PA Public Util Commission final order in consolidated Met Ed/PA Electric Co proceedings Also forwards concurring opinion by Chairman Shanahan  
GENTILE, L P General Public Utilities - GPU Service Corp 80/05/27 31pp
- 8006120335 Motion for order to compel licensee substantive responses to intervenor TMI Alert 800513 followup interrogatories Licensee raised no objection to initial questions when propounded Certificate of Svc encl  
ADLER, T A Three Mile Island Alert ADLER, T A Widoft, Reager, Selkowitz & Adler 80/05/29 4pp
- 8006060536 Memorandum & order on hydrogen control contentions re Commission 800516 memorandum & order, CLI-80-16, deciding not to exclude issue from 770809 notice & order for hearing Parties may submit comments & pleadings within 10 days  
SMITH, I W Atomic Safety and Licensing Board Panel 80/05/30 8pp
- 8006180040 Forwards PA Consumer Advocate 800530 petition for reconsideration of Commission memorandum & order, CLI-80-19, which denied financial assistance to participating intervenors  
BLASK, J K Pennsylvania, State of 80/05/30 1p
- 8006180043 Petition by PA Consumer Advocate for reconsideration of Commission memorandum & order, CLI-80-19, which denied financial assistance to participating intervenors Petitioner is entrusted by statute to define consumers' interest  
BLASK, J K, COHEN, W W Pennsylvania, State of 80/05/30 9pp
- 8006040122 Further response to ASLB 800331 memorandum & order re Class 9 accidents Encl "TMI-1 Potential Core Damage Accident Sequences & Preventive & Mitigative Measures," contains event trees & nexus to TMI-2 accident w/Certificate of Svc  
CUTCHIN, J M Hearing Branch 3 80/06/02, 4pp
- nt Sequences & Preventive
- ing conference
- . 80/06/03
- 8006110110 Expresses concern w/inadequacy of TMI Alert suppl response to licensee interrogatories & 800520 memo re TMI-1 restart Appropriate relief from ASLB, including possible move to dismise contention 5, will be sought w/Certificate of Svc  
BLAKE, E L Shaw, Pittman, Potts & Trowbridge 80/06/04 2pp
- 8006110117 Opposes TMI Alert 800529 motion to compel followon discovery of licensee on grounds of untimeliness & irrelevancy of interrogatories Certificate of Svc encl  
BLAKE, E L Metropolitan Edison Co BLAKE, E L Shaw, Pittman, Potts & Trowbridge 80/06/04 7pp
- 8006110370 Motion for reconsideration of Commission 800516 memorandum & order, CLI-80-16 Order resolved factual issues w/o benefit of record & w/o giving opportunity to parties to present cases  
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/06/04 7pp
- 8006110380 Request for late filing of UCS motion for reconsideration of Commission 800516 memorandum & order, CLI-80-16 Intervenor was involved in other proceedings Certificate of Svc encl  
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/06/04 4pp
- 8006110116 Forwards affidavit supporting licensee supplemental response to interrogatories on Contention 2 served on 800319 Certificate of Svc encl  
BERNSTEIN, D L Shaw, Pittman, Potts & Trowbridge 80/06/05 5pp
- 8006120371 Opposition to licensee motion to require further specificity of contentions Licensee seeks to extend discovery w/o affording reciprocal opportunity to compel testimony months before due date Certificate of Svc encl  
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/06/05 4pp
- 8006110066 Forwards GPU 800514 cash & earnings forecast, reflecting recent NJ & PA rate order impact in response to Interrogatory 6 of PA Public Util Commission  
HERBEIN, J O Metropolitan Edison Co 80/06/06 54pp
- 8006110155 Memorandum & order permitting TMI Alert to reply to licensee 800404 response raising issues re intervenor 800529 motion to compel discovery Response should address intervenor timeliness & be filed within 10 days  
SMITH, I W Atomic Safety and Licensing Board Panel 80/06/06 1p
- 8006120330 Requests denial of license motion for further specificity of intervenor TMI Alert contentions & reaffirmation of ASLB 800505 order SER will contain info essential to development of contentions Certificate of Svc encl  
ADLER, T A Three Mile Island Alert ADLER, T A Widoft, Reager, Selkowitz & Adler 80/06/06 3pp
- 8006120381 Motion to defer ruling on hydrogen control contentions by suspending effectiveness of ASLB 800530 memorandum & order pending NRC review of UCS motion for reconsideration of CLI-80-16 Certificate of Svc encl  
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/06/06 4pp
- 8006120380 Forwards PA Public Util Commission 800523 order re issue of financial competence  
SMITH, I W Atomic Safety and Licensing Board Panel 80/06/09 27pp
- 8006160004 Forwards under separate cover Revision 2 to licensee emergency plan, including current emergency plans of State of PA & Dauphin, York, Lancaster, Lebanon & Cumberland counties re restart hearing Certificate of Svc encl  
ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 80/06/09 5pp
- 8006130239 Supplemental response to interrogatories Includes info re schematic diagram depicting TMI-2 vent header or gaseous radwaste disposal sys RW Keaton affidavit & Certificate of Svc encl  
TROWBRIDGE, O F Metropolitan Edison Co TROWBRIDGE, O F Shaw, Pittman, Potts & Trowbridge 80/06/10 7pp
- 8006140043 Memorandum to svc list Notifies that licensee unable to perfect svc described in 800609 memorandum Amended Certificate of Svc encl  
ZAHLER, R E Shaw, Pittman, Potts & Trowbridge NRC 80/06/10 1p
- 8006140046 Amended Certificate of Svc Svc described in Certificate of Svc attached to licensee 800609 memorandum was not executed due to unforeseen difficulties in production of emergency plans  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 80/06/10 3pp

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8006160052 Response stating no objection to UCS 800606 motion to defer ruling on hydrogen control contentions & suspend ASLB 800530 order Conditions position on granting 15 addl days for parties to comment on order w/Certificate of Svc TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Troubridge 80/06/11 4pp

8006160042 Response to licensee 800523 motion for further spec of contentions Supports motion for Sholly Contention 14 & UCS Contention 13 Urges denial of remaining requests Certificate of Svc encl SWARTZ, L L Antitrust Division 80/06/12 8pp

8006160061 Memorandum & order declining to dismiss Environ Coalition on Nuclear Power as party in response to applicant 800509 motion Dismisses majority of intervenor contentions for failure to comply w/discovery requests JORDAN, W H, LITTLE, L W, SMITH, I W Atomic Safety and Licensing Board Panel 80/06/12 24pp

--8006160067 Response to ASLB 800513 prehearing conference questions re intervenor ability to answer interrogatories Opposes NRC & licensee pattern of procedural harassment Certificate of Svc encl KEPFORD, C Environmental Coalition on Nuclear Power 80/06/03 6pp

8006250355 Notifies of 800617 meeting w/Ofc of Executive Legal Director & Div of Licensing personnel in Bethesda, MD to discuss question & answer format for restart testimony Appropriate mgt personnel & designated witnesses from div should attend NOVAK, T Assistant Director for Operating Reactors 80/06/12 1p

8006180402 Order granting UCS 800604 motion for late filing of petition for reconsideration of Commission 800416 decision, CLI-80-16 Parties are afforded until 800625 to respond to motion Decision shall be stayed until further orders re restart CHILK, S J Commission 80/06/13 2pp

8006190628 First answers to licensee interrogatories Includes info re priorities of corrective maint problems Supporting documentation & Certificate of Svc encl ADLER, T A Three Mile Island Alert ADLER, T A Wildoff, Reager, Selkowitz & Adler 80/06/13 14pp

8006190435 Preliminary response to Sholly 800609 motion re ASLB 800530 order Requests 15-day extension to respond to substitution of Contention 11 Opposes extension of discovery on hydrogen control Contention Certificate of Svc encl TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Troubridge 80/06/16 6pp

8006190443 Response in opposition to Consumer Advocate of PA 800530 petition for reconsideration of Commission 800516 order denying financial assistance Commission authority properly exercised per applicable policy Certificate of Svc encl SWANSON, D T Hearing Branch 1 80/06/16 6pp

8006200335 Certifies svc of 800616 TMI-1 restart evaluation of licensee compliance w/short & long-term items of 790B16 order, on 800616 SWARTZ, L L Antitrust Division 80/06/16 2pp

8006190533 Memorandum & order granting UCS 800606 motion seeking suspension of ASLB 800530 memorandum & order, re hydrogen control contentions, pending ruling on UCS motion for reconsideration of CLI-80-16 SMITH, I W Atomic Safety and Licensing Board Panel 80/06/17 3pp

8006300335 Forwards 800616 "Further Commission Guidance for Clear Reactor OLS Statement of Policy," & Commission 800609 statement of interim policy, "Nuclear Power Plant Accident Consideration under NEPA of 1969" SWARTZ, L L Antitrust Division 80/06/17 3pp

8006240447 Order suspending requirement for taking any steps predicated upon issue of emergency planning Extensive revision to emergency plan 800602 Class 9 sequence & 800616 BER render 800522 schedule too burdensome SMITH, I W Atomic Safety and Licensing Board Panel 80/06/19 4pp

8006260191 Memorandum & order requiring further spec of Antinuclear Group Representing York, Newberry, Sholly, UCS & TMI Alert contentions, by 800731, following issuance of safety evaluation SMITH, I W Atomic Safety and Licensing Board Panel 80/06/23 15pp

8006260194 Memorandum on NRC rept, "TMI-1 Potential Core Damage Accident Sequences & Preventive & Mitigative Measures" Accepts rept in lieu of response to ASLB 800331 order Specifies safety concerns to be subj of written testimony SMITH, I W Atomic Safety and Licensing Board Panel 80/06/23 3pp

8006260263 Memorandum & order setting schedule of events between 800616 safety evaluation & 800812 final prehearing conference re ASLB 800522 memorandum & order Motions for summary disposition may be filed by 800505 Certificate of Svc encl SMITH, I W Atomic Safety and Licensing Board Panel 80/06/23 5pp

8006270237 Motion for further clarification of Environ Coalition on Nuclear Power Contentions 2-2 & 2-4 in manner consistent w/ASLB 800215 & 29 orders re emergency planning contentions in restart proceeding Certificate of Svc encl TROWBRIDGE, G F Houston Lighting & Power Co TROWBRIDGE, G F Shaw, Pittman, Potts & Troubridge 80/06/23 7pp

8006260276 Response in support of UCS 800606 motion for reconsideration of Commission decision CLI-80-16 re hydrogen control criteria Urges waiver of hydrogen design basis assumptions if Commission adheres to decision Certificate of Svc encl TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Troubridge 80/06/24 9pp

8006260213 Response to intervenor MI Lewis interrogatories per NRC commitments stated in NRC 800324 & 31 responses to MI Lewis motions to compel discovery Includes corrected version of NRC previous Answer 20 W/Affidavits & Certificate of Svc SWARTZ, L L Antitrust Division 80/06/25 12pp

8006270234 Response in opposition to UCS 800604 motion for reconsideration of CLI-80-16 Commission adequately & properly exercised authority re certified questions Waiver of regulation not warranted Certificate of Svc encl CUTCHIN, J M Hearing Branch 3 80/06/25 10pp

8006300408 Memorandum requesting licensee to notify ASLB & parties whether App A of util June 1980 emergency plan, re implementation, will be submitted in restart proceeding SMITH, I W Atomic Safety and Licensing Board Panel 80/06/25 1p

8006300427 Memorandum & order denying TMI Alert 800529 motion to compel licensee answers to followup interrogatories, due to untimeliness & irrelevancy, re restart proceeding SMITH, I W Atomic Safety and Licensing Board Panel 80/06/25 6pp

## H General correspondence

8006170150 Comments, submitted on behalf of Follett Corp, re restart of facility Return to svc will reduce cost of replacement power to util customers FOLK, J Affiliation Unknown 80/05/20 1p

8006170145 Urges licensing of nuclear power plants that meet new NRC stds DOEPKEN, H C Affiliation Unknown 80/05/26 1p

8006170137 Comments on decreased income from investment in util due to NRC attention to protesters rather than facts No lives have been lost resulting from nuclear power plant failures ELLIOTT, C P Affiliation Unknown 80/05/27 1p

8006190446 Requests hearings re restart of facility be expedited Delay unreasonable & unfair to stockholders & users of util electricity JOYA, N Affiliation Unknown 80/06/04 1p

8006190381 Urges NRC to return TMI-1 to operation due to high energy costs & threat to industrial & commercial development ANDERSON, B J Northampton County, PA 80/06/10 1p

8006240168 Ack receipt of ltr expressing concern about delay in TMI-1 restart Commission ordered that TMI-1 remain in cold shutdown condition until further order by NRC & stated that public hearing be held prior to restart DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/10 2pp

8006270102 Provides status & history of actions re facility restart, in response to request for reply to H Obler ltr Preparations for restart hearing required more than guidelines in Commission 790809 order Hearing estimated to begin Oct 1980. DIRCKS, W J Office of the Executive Director for Operations 80/06/16 2pp

--8006270106 Provides H Obler 800330 ltr re facility restart for response SARBANES, P S Senate 80/04/15 1p

## DOCKETED ITEMS

8006300300 Forwards NJ Utils Association resolution requesting that NRC expedite TMI-1 restart due to excellent svc provided by JCP&L  
LAURIND, D F New Jersey Utilities Association 80/06/19 4pp

## I Financial information

8006110066 Forwards GPU 800514 cash & earnings forecast, reflecting recent NJ & PA rate order impact in response to Interrogatory & of PA Public Util Commission  
HERBEIN, J G Metropolitan Edison Co 80/06/06 54pp

8006170711 Forwards 780927 operating agreement & 701102 Memorandum of Agreement re sharing of facility const costs, between Met Ed, JCP&L & Penelec  
GERTEU, L P General Public Utilities - GPU Service Corp 80/06/11 17pp

8006200371 Forwards "General Public Utilities - Cash & Earnings Forecast, June 1980-Dec 1981"  
HERBEIN, J G Metropolitan Edison Co 80/06/16 19pp

8006240303 Forwards "General Public Utils Sys Cash & Earnings Forecast" for Jun 1980-Dec 1981 per telcon between util & NRC  
HERBEIN, J G Metropolitan Edison Co 80/06/16 2pp

--8006240304 "General Public Utils Sys Cash & Earnings Forecast" for Jun 1980-Dec 1981  
\* Metropolitan Edison Co 80/06/05 18pp

## J. Insurance &amp; indemnity information

8006190033 Grants extension until 800601 for compliance w/Price-Anderson Act financial protection requirements  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/04/08 1p

8006030380 Confirms that, effective 790501, supplemental limit of ANI Policy NF-220 was extended in accordance w/800529 ltr to Marsh & McLennan Confirms that, effective 800601, liability limit will be restored Ltr to Marsh & McLennan encl  
QUATTROCCCHI, J American Nuclear Insurers 80/05/29 3pp

8006030411 Forwards Endorsement 36 to MAELU Policy MF-73  
QUATTROCCCHI, J General Public Utilities - GPU Service Corp 80/05/30 2pp

8006030346 Responds to NRC 800408 ltr re financial protection Nuclear liability insurance pools will provide twenty million dollars primary insurance for TMI-2 as well as reinstating that amount expended for claims & expenses  
HERBEIN, J G Metropolitan Edison Co 80/05/30 3pp

8006180408 Forwards 800612 ltr to M&M w/endorsements that pools propose to use binder to implement coverage contained in 800520 ltr to C Bollman Endorsements sent to NRC for consideration of financial protection at plant  
QUATTROCCCHI, J American Nuclear Insurers 80/06/12 5pp

8006300676 Responds to 800530 ltr re compliance w/financial protection requirements for Unit 2 Since endorsement for addl \$20 million not received, NRC unable to determine compliance Info re alternatives to insurance requested  
SALTZMAN, J Utility Finance Branch 80/06/13 2pp

## P Operating license stage documents &amp; correspondence

8006090100 Responds to 800321 ltr re util possible financial failure Financial failure provides grounds for license revocation No contingency plans completed to cover possibility of financial failure  
AHEARNE, J F Commission 80/05/07 2pp

--8006090102 Inquires as to aftermath of util financial failure.  
EHANANAN, S M Pennsylvania State of 80/03/21 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006020215 Informs that util presented info toward closing out facility restart open items at 800520 meeting & committed to confirm info & provide addl input in 800523 formal submittal Requests SER inputs by 800529  
SILVER, H Operating Reactors Branch 4 80/05/22 1p

8006020195 Forwards Amend 18 to restart rept  
HERBEIN, J G Metropolitan Edison Co 80/05/23 1p

--8006020201 Amend 18 to restart rept providing addl info  
\* Metropolitan Edison Co 80/05/23 24pp

--8006020203 Radiation protection plan, App 7A, Revision 3  
POTTS, W E, HERBEIN, J G Metropolitan Edison Co 80/05/20 100pp

--8006020210 Operational QA program, Revision B  
KAZANAS, N C, LONG, R L, HERBEIN, J G Metropolitan Edison Co 80/04/18 115pp

8006090425 Requests addl fee re 800411 Tech Spec Change Request 91 accompanied by Class II amend fee Proposed action involves Class III fee  
DIOS, R M License Fee Management Branch 80/05/27 1p

8006050280 Forwards schedules for future work to support TMI-1 restart safety evaluation  
HERBEIN, J G Metropolitan Edison Co 80/05/28 3pp

8006030302 Forwards answer to five informal questions re corrective actions for 800226 Crystal River accident Operators will be trained re integrated control sys/non-nuclear instrumentation power failures  
HERBEIN, J G Metropolitan Edison Co 80/05/29 3pp

8006030335 Forwards response to NRC 800505 ltr re loss of offsite power events, One partial loss of offsite power has occurred as described in LER 77-15 dtd 770628 No total loss of offsite power events experienced  
HERBEIN, J G Metropolitan Edison Co 80/05/30 2pp

8006030380 Responds to NRC 800410 ltr re use of term "operable" as applied to single failure criterion for safety sys in power reactors Requests extension until 800930 for TMI-1 Tech Specs change No change required for TMI-2  
HERBEIN, J G Metropolitan Edison Co 80/05/30 1p

8006090364 Responds to 800410 ltr re use of term operable, applying to single failure criterion for safety sys in power reactors Performing review of Unit 1 Tech Specs to determine need for mod Unit 2 operating under recovery Tech Specs  
HERBEIN, J G Metropolitan Edison Co 80/05/30 2pp

8006200631 Forwards NRC 800527 ltr, Amend 55 to License DPR-50, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/06/03 4pp

--8006200633 Advises that NRC has issued amend to License DPR-50, consisting of revisions to & additions of Tech Specs re ventilation filter sys for control room, auxiliary & fuel handling bldgs & reactor bldg purge  
TOURTELLOTT, J Hearing Branch 4 80/05/27 1p

--8006200636 Amend 55 to License DPR-50, updating Tech Specs to include revised requirements for air treatment sys in emergency control room & reactor bldg  
REID, R W Operating Reactors Branch 4 80/06/03 17pp

--8006200639 Safety evaluation supporting Amend 55 to License DPR-50  
\* Operating Reactors Branch 4 80/06/03 3pp

--8006200643 Notice of issuance & availability of Amend 55 to License DPR-50  
REID, R W Operating Reactors Branch 4 80/06/03 2PP,

8006130312 Forwards response to NRC 800517 telcon re util Tech Spec Change Request 77a which modified ring girder/tendon surveillance requirements  
HERBEIN, J G Metropolitan Edison Co 80/06/09 5pp

# DOCKETED ITEMS

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8006170495 Forwards data re General Public Utils sys capabilities, peak load, reserve margins, net sys requirements & interchange  
RUNTE, W G General Public Utilities - GPU Service Corp 80/06/11 3pp

8006260055 Forwards FR notice of availability of evaluation for TMI-1 restart & NUREG-0680 NUREG-0680 supersedes NRC 800111 status rept re evaluation of licensee compliance w/790809 order  
EISENHUT, D G Division of Licensing 80/06/16 4pp

--8006260059 Notice of availability of evaluation for TMI-1 restart  
REID, R W Operating Reactors Branch 4 80/06/16 2pp

--8006260060 "TMI-1 Restart Evaluation of Licensee Compliance w/Short & Long-Term Items of Section II of NRC Order dtd 790809"  
\* Commission NUREG-0680 80/06/30 200pp

8006300210 Requests meeting w/util within 30 days of receipt of ltr to resolve outstanding issues re review of NRC comments to draft radiological ETS Also requests final version of Figures 5-3 & 5-4 for review & acceptance  
REID, R W Operating Reactors Branch 4 80/06/17 4pp

8006270332 Forwards addl fee for Tech Spec Change Request 91 re mod of reactor vessel surveillance program  
HERBEIN, J G Metropolitan Edison Co 80/06/19 2pp

8006260004 "Electrical, Instrumentation & Control Aspects of Override of Containment Purge Valve Isolation & Other Safety Feature Signals, TMI-1"  
UDY, A C EQ&O, Inc FIN A-6256 8006260004 80/06/30 8pp

## Q Inspection reports, IE Bulletins & correspondence

8006090195 Ack receipt of 800403 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-320/79-25 & 50-289/79-19  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/04/29 2pp

--8006090157 Responds to 800205 ltr re violations noted in IE Insp Repts 50-320/79-25 & 50-289/79-19 Requests submittal of corrective actions re Item 2 Util 800205 ltr will be withheld (ref 10CFR2 790)  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/03/18 2pp

--8006090160 Forwards IE Insp Repts 50-320/79-25 & 50-289/79-19 on 790916-21, 24-28 & 1002-04 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/01/14 2pp

--8006090170 IE Insp Repts 50-320/79-25 & 50-289/79-19 on 790916-21, 24-28 & 1002-04 Noncompliance noted licensee vehicle not escorted in protected area & safety equipment on vital area physical barrier not maintained Details withheld (ref 10CFR2 790)  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch  
LADWIN, R H, SHEPHERD, R E Region 1, Philadelphia, Office of the Director 80/01/07 2pp

8006060574 Submits response to IE Bulletin 80-04 Limited emergency feedwater addition to steam generator w/broken steam line would not significantly increase containment peak pressure following steam line break  
HERBEIN, J G Metropolitan Edison Co 80/05/09 2pp

8006250183 Forwards IE Insp Rept 50-289/80-04 on 800205-29 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/09 2pp

--8006250186 IE Insp Rept 50-289/80-04 on 800205-29 No noncompliance noted Major areas inspected audit program for engineering design, fire protection & restart program  
EDNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch  
GAOEL, PAOLINO, R Region 1, Philadelphia, Office of the Director 80/05/07 7pp

8006250178 Forwards IE Insp Rept 50-289/80-06 on 800301-31 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/13 2pp

--8006250182 IE Insp Rept 50-289/80-06 on 800301-31 No noncompliance noted Major areas inspected work activities & records associated w/restart program, GA audits, fire protection & inservice insp  
EDNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch  
GAOEL, PAOLINO, R Region 1, Philadelphia, Office of the Director 80/05/13 7pp

8006120491 Forwards request for addl info re cracking in low pressure turbine discs Recommends development of schedule for ultrasonic insp during next fuel outage IE Info Notice 79-37 & summary of 800109 meeting w/QE encl  
REID, R W Operating Reactors Branch 4 80/05/19 5pp

8006090419 Amplifies response to IE Bulletin 80-04 contained in 800509 ltr, stating that TMI-1 containment design pressure was 60 psig Reiterates that containment design pressure is 55 psig Initial response accurate when assuming 55 psig pressure  
HERBEIN, J G Metropolitan Edison Co 80/05/20 1p

8006200040 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8006040111 Forwards util 800519 ltr directed to IE re civil penalty imposed on licensee  
SWARTZ, L L Antitrust Division 80/06/02 3pp

8006090313 Clarifies 791017 response to IE Bulletin 79-13, Revision 2, re feedwater piping cracks Early responses addressed design, fabrication, preservice & inservice insp & operation history B&W owners group 790813 ltr is applicable  
HERBEIN, J G Metropolitan Edison Co 80/06/02 2pp

8006090319 Requests extension until 800730 for submittal of final response to IE Bulletin 79-27  
HERBEIN, J G Metropolitan Edison Co 80/06/02 1p

8006230366 Notifies that NIS-1 rept will not be issued until exams complete per util 800220 ltr & NRC Investigation Rept 50-289/79-10  
HERBEIN, J G Metropolitan Edison Co 80/06/17 1p

8006300370 Responds to IE Bulletin 80-09 re hydramotor actuator deficiencies No purchase orders made w/ITT General Controls Vendors listed in bulletin not on supplier list NSSS did not use hydramotor actuators at facility  
HERBEIN, J G Metropolitan Edison Co 80/06/25 1p

8006300451 Responds to IE Bulletin 80-12 Reviewing hardware capacity to prevent decay heat removal loss event Analyzing procedures for adequacy of safeguarding against loss of redundancy & diversity Will provide response by 800630  
HERBEIN, J G Metropolitan Edison Co 80/06/25 1p

## R Periodic operating reports & related correspondence

8006020118 Forwards TMI Program Ofc status rept for wk of 800517-23  
COLLINS, J T TMI Program Office 80/05/27 6pp

8006020295 Forwards liquid & gaseous effluent release repts for Mar 1980 & first quarter 1980 Tables 1-3 provide addl data for liquid discharges to Susquehanna River for 1980 Explanation of monthly summary included  
PORTER, S W Porter-Gertz Consultants, Inc 80/05/27 1p

--8006020303 Liquid & gaseous releases for Mar 1980 & first quarter 1980 Tables 1-3 provide addl data for liquid discharges into Susquehanna River for 1980 Explanation of monthly summary included  
\* Porter-Gertz Consultants, Inc 80/05/27 8pp

8006110103 EPA preliminary data rept on water sampling for 800522-30  
COSTA, C F Environmental Protection Agency 80/06/03 1p

8006190690 Forwards status rept for wk of 800331-0606  
COLLINS, J T TMI Program Office 80/06/07 6pp

8006200495 Forwards monthly operating rept for May 1980  
HERBEIN, J G Metropolitan Edison Co 80/06/16 1p

--8006200496 Monthly operating rept for May 1980  
MITCHELL, D O Metropolitan Edison Co 80/06/13 5pp

## DOCKETED ITEMS

## G Reportable occurrences, LERs &amp; related correspondence

8006130226 PNO-TMI-80-032 on 800523, worker experiencing chest pains left site in ambulance. Diagnosis was possible heart attack. Unknown if individual was in radiological area. CONTE, R J, SHANBAKY, M M, COLLINS, J F Region 1, Philadelphia, Office of the Director 80/05/23 1p

8006060404 Forwards revised LER 80-001/01X-1 HERBEIN, J G Metropolitan Edison Co 80/05/30 1p

--8006060409 Revised LER 80-001/01X-1 on 800123, results of load study performed on ES busses determined overload could exist on 1P & 1S busses upon loss of ES channel & one of four situations caused by inadequate design MITCHELL, D G Metropolitan Edison Co 80/05/30 3pp

8006230026 PNO-TMI-80-033 on 800530, Catalytic electrician left site in ambulance after falling 15 ft from ladder in control room. Individual was not in controlled area. HAVERKAMP, D, SHANBAKY, M Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/05/30 1p

8006120400 RD-80-10/1P on 800603, B&W ltr informed util of potential reportability of steam generator tube rupture safety analysis. Caused by nonconservative error in FSAR. Corrective action will be addressed in followup rept. TOOLE, R J Metropolitan Edison Co 80/06/06 1p

8006230362 PNO-TMI-80-034 on 800606, while performing maint on river water chlorination sys, chlorinator bldg chlorine monitor alarmed. Licensee technicians venting portion of chlorination sys piping activated alarm & caused chlorine odor. HAVERKAMP, D, FASANO, A, COLLINS, J T Region 1, Philadelphia, Office of the Director 80/06/06 1p

8006300471 Forwards LER 80-009/03L-0 HERBEIN, J G Metropolitan Edison Co 80/06/25 1p

--8006300478 LER 80-009/03L-0 on 800607, reactor bldg tendon surveillance late date was exceeded. Caused by problems w/availability of contractor equipment. Surveillance continuing. MITCHELL, D G Metropolitan Edison Co 80/06/25 2pp

## DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8006160001 "Alternate Safe Shutdown Capability in Event of Fire in Cable Spreading Room" \* Boston Edison Co 80/01/31 92pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May. EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl. EISENHUT, D G Division of Licensing 80/05/22 73pp.

8006030036 Forwards three repts of "Test of Cable Penetration Fire Stops for Pilgrim 1 Nuclear Power Generating Station," prepared by Franklin Research Ctr. ANDOGNINI, G C Boston Edison Co 80/05/29 1p

--8006030040 "Test of Cable Penetration Fire Stops for Pilgrim 1 Nuclear Power Generating Station," for 790531 testing \* Franklin Institute/Franklin Research Center F-C5159-1 80/01/31 80pp

--8006030043 "Test of Cable Penetration Fire Stops for Pilgrim 1 Nuclear Power Generating Station," final rept for 790829 testing \* Franklin Institute/Franklin Research Center F-C5159-2 80/03/31 80pp

--8006030047 "Test of Cable Penetration Fire Stops for Pilgrim 1 Nuclear Power Generating Station," final rept for 790907 testing \* Franklin Institute/Franklin Research Center F-C5159-3 80/04/30 80pp

8006130303 Forwards revised cover sheet for Security Training & Qualification Plans 1-5 Cover sheets withheld (ref 10CFR2.790). ANDOGNINI, G C Boston Edison Co 80/06/04 1p

## M Antitrust correspondence

8006240439 Order granting MA Municipals 791011 withdrawal of intervention. Neither NRC nor DOJ objects. No further antitrust proceedings required. CHILK, S J Office of the Secretary of the Commission 80/06/19 2pp

## P Operating license stage documents &amp; correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors. Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences. Response requested within 30 days. EISENHUT, D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program. GRINES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl. EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030345 Forwards supplemental response to NRC 791128 ltr re containment purge & vent sys. Testing performed during refueling outage supported original conclusion that max leakage occurs at max differential pressure. ANDOGNINI, G C Boston Edison Co 80/05/27 3pp

8006030346 Requests delay until 800701 for submittal of proposed Tech Spec revision clarifying term "operable," requested by NRC 800410 ltr. ANDOGNINI, G C Boston Edison Co 80/05/27 1p

8006030407 Discusses analysis of containment purge & vent valve operability. Dynamic & pressure loads acting on discs & stem will not cause undue stress while valve is closing during design basis LOCA if valve opening maintained at 45 F. ANDOGNINI, G C Boston Edison Co 80/05/27 2pp

8006030310 Informs that response to NRC 800214 ltr re proposed radiological effluent & environ monitoring Tech Specs will not be available until Jul 1980. ANDOGNINI, G C Boston Edison Co 80/05/29 1p

8006130280 Responds to NRC 800425 ltr re effect of dc power supply failure on ECCS performance. Results of evaluation to be transmitted by 800801. ANDOGNINI, G C Boston Edison Co 80/06/02 1p

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking." Comments will be evaluated by NRC prior to final implementation. W/o encl. EISENHUT, D G Division of Licensing 80/06/05 22pp

8006260179 Responds to NRC 800507 ltr re five addl TMI-2 related requirements for operating reactors. Well-defined criteria is needed to ensure timely implementation of recommendations. Implementation schedules may warrant flexibility. ANDOGNINI, G C Boston Edison Co 80/06/18 1p

## G Inspection reports, IE Bulletins &amp; correspondence

8005230330 Forwards waste packaging insp rept on 800313-14. No noncompliance noted. STQHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/07 2pp

--8005230341 Waste packaging insp rept on 800313-14. No noncompliance noted. Major areas inspected: licensee-shipper vehicles inspected for compliance w/DDT & NRC regulations including shipping paper & DDT placarding requirement. POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 4pp

8006050068 Forwards IE Investigation Rept 50-293/80-12 on 800304-07 & 19-20. No noncompliance noted. MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/04/18 2pp

# DOCKETED ITEMS

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--8006050149 IE Investigation Rept 50-293/80-12 on 800304-07 & 19-20 No noncompliance noted Area investigated allegations that spent fuel rods had been illegally buried at Barnwell, SC low level waste burial ground  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch  
WOLTER, E. SUMMERS, R Region 1, Philadelphia, Office of the Director 80/04/17 12pp

8006060097 Forwards IE Insp Rept 50-293/80-10 on 800305-07 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/04/18 2pp

--8006060101 IE Insp Rept 50-293/80-10 on 800305-07 No noncompliance noted Major areas inspected full scope matl control & accounting, including facility organization & operation Details withheld (ref 10CFR2.790)  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch  
WOLTER, E. SUMMERS, R Region 1, Philadelphia, Office of the Director 80/04/03 1p

8006090191 Forwards IE Investigation Rept 50-293/80-12 on 800305-07 & 19-20, in response to allegations re illegal shipments of spent fuel  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 10/04/18 1p

--8006090196 IE Investigation Rept 50-293/80-12 on 800305-07 & 19-20 No noncompliance noted Major areas inspected examination of pertinent documents ' records & physical inventory of all fuel assemblies  
KEHOE, D. ROBERTS, K Region 1, Philadelphia, Office of the Director JOYNER, J H Region 1, Philadelphia, Safeguards Branch 80/04/16 12pp

8006200082 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/04/18 1p

8006170822 Forwards waste packaging insp rept on 800313-14 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 1p

--8006170829 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected licensee-shipper vehicles, including shipping paper requirements, DOT placarding requirements, radiation levels & marking & labeling  
BRUNN, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch POTTER, J P Region 2, Atlanta, Office of the Director 80/03/28 6pp

8006180092 Forwards Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 1p

--8006180093 Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted Major areas inspected licensee-shipper vehicle, including shipping paper requirements, DOT placarding requirements, radiation levels & marking & labeling  
PEERY, W W, POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/18 7pp

8006170804 Forwards IE Insp Rept 50-293/80-13 on 800331-0401 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/30 2pp

--8006170805 IE Insp Rept 50-293/80-13 on 800331-0401 No noncompliance noted Major areas inspected refueling activities  
KEHOE, D V Region 1, Philadelphia, Office of the Director MARTIN, T T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/18 4pp

8006120342 Responds to IE Bulletin 80-08 Facility has fluid head penetration connections w/containment boundary butt welds between penetration sleeve & integral fluid head outer skirt Magnetic particle exams performed during const  
ANDOGNINI, G C Boston Edison Co 80/05/16 2pp

8006240611 Ack receipt of 800508 ltr informing NRC of incorrect statements made in IE Insp Rept 50-293/80-12 Corrected pages encl N/O encl  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/05/22 1p

--8006240617 Responds to NRC 800418 ltr Northeast Nuclear Energy Co incorrectly identified as util licensed to operate Haddam Neck Plant  
COUNSEL, W G, SWITZER, D C Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/08 2pp

8006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J H Division of Rules and Records 80/05/23 3pp

8006190332 Requests provision of personnel for field survey re plant breakwater review Low tide on 800610 will allow insp of toe of structure Site visit necessary to recommend final approval of design & placement  
BIVINS, W S Hydrologic & Geotechnical Engineering Branch 80/05/28 2pp

8006270195 Submits response to IE Bulletin 80-07, "BWR Jet Pump Assembly Failure " Visual television insp & ultrasonic testing revealed deficiencies on jet pumps 1,3 & 15 Jet pumps replaced in kind Data base broadened for surveillance  
ANDOGNINI, G C Boston Edison Co 80/06/19 2pp

R Periodic operating reports & related correspondence

8006180444 Forwards monthly operating rept for May 1980  
MCQUIRE, P J Boston Edison Co 80/06/01 1p

--8006180446 Monthly operating rept for May 1980  
WHITNEY, G O Boston Edison Co 80/06/01 6pp

8006190640 Forwards monthly operating rept for May 1980  
MCQUIRE, P J Boston Edison Co 80/06/01 1p

--8006190643 Monthly operating rept for May 1980  
WHITNEY, G O Boston Edison Co 80/06/11 6pp

S Reportable occurrences, LERs & related correspondence

8006090401 PND-1-80-078 on 800515, NRC was notified that Chem-Nuclear tractor trailer hauling low specific activity radwaste broke down Tractor engine determined irreparable No loss of contents or radiological problems identified  
CROCKER, H, SMITH, G H Region 1, Philadelphia, Office of the Director 80/05/15 1p

8006090385 Forwards LER 80-017/03L-0  
MCQUIRE, P J Boston Edison Co 80/06/02 1p

--8006090391 LER 80-017/03L-0 on 800505, during 24-h performance test of diesel generator per IE Bulletin 79-23, three attempts made before satisfactory conclusion on 800510 Caused by failure of potential transformer in high voltage chassis  
MCLOUGHLIN, M T Boston Edison Co 80/06/02 3pp

8006250242 Forwards LER 80-018/03L-0  
MCQUIRE, P J Boston Edison Co 80/06/12 1p

--8006250243 LER 80-018/03L-0 on 800523, while performing surveillance test B 7 4 3, isolation valves, 5065-11, 13 & 23 declared inoperable Cause not stated Valve in each affected sample line closed & position recorded daily  
MCLOUGHLIN, M T Boston Edison Co 80/06/12 1p

8006250244 Forwards LER 80-019/03L-0  
MCQUIRE, P J Boston Edison Co 80/06/16 1p

--8006250246 LER 80-019/03L-0 on 800519, during startup of FNPB, HPCI sys was declared inoperable Caused by wiring attendant to installation of alternate shutdown panel & seal exhaust leakage interference Wiring & leakage repaired  
MCLOUGHLIN, M T Boston Edison Co 80/06/13 2pp

8006240471 Forwards LER 80-020/03L-0  
MCQUIRE, P J Boston Edison Co 80/06/18 1p

--8006240479 LER 80-020/03L-0 on 800426, during refueling outage 4, 14 primary containment isolation valves found to have seat leakage over requirements Caused by normal deterioration of disc to seat mating surface  
MCQUIRE, T J Boston Edison Co 80/06/18 2pp

## DOCKETED ITEMS

## DOCKET 50-294 MICHIGAN STATE UNIV RESEARCH REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

8006250043 Forwards IE Insp Rept 50-294/80-02 on B00430-0501  
No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 80/05/14 2pp

--8006250047 IE Insp Rept 50-294/80-02 on B00430-0501 No noncompliance  
noted Major areas inspected emergency plan & procedures,  
coordination w/support agencies, survey instrumentation &  
environ monitoring program  
EBBIO, T H Region 3, Chicago, Office of the Director GREER, R J  
Region 2, Atlanta, Office of the Director 80/05/14 4pp

8006090509 Ack receipt of B00501 ltr informing NRC of steps taken to  
correct noncompliance noted in NRC B00426 ltr  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 80/05/22 1p

--8006090515 Responds to stem of noncompliance noted in NRC B00426 ltr  
Corrective actions reactor safety committee meetings  
have been timely since 791119  
TERRY, B H, CARRICK, J T Michigan State Univ 80/05/01 1p

## DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

## F. Security, medical, emergency &amp; fire protection plans

8006120528 Requests that FEMA review of state & local emergency plan  
be provided consistent w/encl schedule to avoid potential  
delays in licensing decisions  
AHEARNE, J F Commission 80/05/13 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program  
for Nuclear Power Plants Operating Prior to 790101 " Rule  
adds new Section 50.48 & App R to 10CFR50 & is expected  
to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101," transmitted by NRC B00519  
ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006120009 Advises that NRC review of B00324 safeguards contingency  
plan indicates need for addl revisions Specific comments  
withheld (ref 10CFR2 790)  
VARQA, B A Operating Reactors Branch 1 80/05/27 2pp

8006090294 Forwards addl fire protection info as suppl to util B00430  
ltr re safe shutdown analysis which takes plant to hot  
shutdown Addl info provides for taking plant to cold  
shutdown  
PEOPLES, D L Commonwealth Edison Co 80/05/28 1p

8006180293 Forwards Revision 1 to draft emergency plan Emergency plan  
station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp.

--8006180340 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 37pp

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 139pp

8006240490 Responds to NRC B00426.30.0501.09 & 20 ltrs requesting addl  
info re guard training & qualification plans Requests that  
response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p

## Q Adjudicatory correspondence

8006060236 Forwards util affidavits of TR Tramm & RE Shannon  
describing planned minor changes in spent fuel rack  
replacement job procedures Changes relate to intervenor  
argument on appeal Related correspondence  
STEPDIE, P Isham, Lincoln & Beale 80/05/05 2pp

--8006060242 Affidavit recommending that penetrant test exams per encl  
Procedure NDT-D, or equivalent, be substituted for ultrasonic  
test exam technique in spent fuel pit corrosion  
surveillance program  
SHANNON, R E Commonwealth Edison Co 80/04/23 7pp

--8006060243 "Liquid Penetrant Exam "  
\* Commonwealth Edison Co 78/12/06 15pp

--8006060246 Affidavit describing decontamination techniques that will b  
employed in spent fuel replacement jobs to reduce total vol  
of radwaste matl  
TRAMM, T R Commonwealth Edison Co 80/05/05 2pp

8006170218 Brief in support of ASLB B00214 initial decision authorizing  
installation of new racks, for which intervenor filed 15  
exceptions Intervenor offered no reason to support alleged  
error in decision  
STEPDIE, P P, MILLER, M J Commonwealth Edison Co STEPDIE, P P  
Isham, Lincoln & Beale 80/05/05 44pp

8006060357 Discusses C Guigg ltr to NRC requesting stay in proceeding  
re proposed amend to increase spent fuel storage capacity  
Guigg assertions inaccurate ASLB found that adequate design  
& safety features preclude loss-of-water accident  
STEPDIE, P P Isham, Lincoln & Beale 80/05/12 2pp

8006020316 Order for B00701 oral argument in NRC Public Hearing Room,  
Bethesda, MD One hour of argument & rebuttal will be granted  
to each party  
BISHOP, G J Atomic Safety and Licensing Appeal Panel 80/05/23  
1p

8006190310 Responds to B00505 objection to scheduling meetings outside  
Washington, DC area Meetings are occasionally held outside  
of Washington, DC vicinity to allow persons living near  
plants opportunity to attend  
EISENHUT, D G Division of Licensing 80/06/02 2pp

## H General correspondence

8006020014 Requests public debate re evacuating large populations near  
power plants Opposes plants located in densely populated  
areas  
HAMM, K Affiliation Unknown 80/03/19 1p

## P Operating license stage documents &amp; correspondence

8004010004 Forwards "Evaluation of Licensee Compliance w/Category A  
Items of NRC Recommendations Resulting From TMI-2 Lessons  
Learned " All Category A requirements satisfied  
SCHWENCER, A Operating Reactors Branch 1 (Pre B00428) 80/02/29  
2pp

---8004010006 "Evaluation of Licensee Compliance w/Category A Items of NRC  
Recommendations Resulting From TMI-2 Lessons Learned "  
\* Division of Operating Reactors 80/02/28 11pp.

8006020240 Notifies that new telephone sys called Health Physics  
Network (HPN) has been installed at site Sys intended for  
use during emergencies to link all power plants & NRC  
Emergency Notification Sys hotline will also be used  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18  
2pp

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensees requirements for TMI Action Plan include  
shift manning, licensing exam & licensee dissemination  
of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006090493 Notification of 800603 meeting w/util in Bethesda, MD to  
discuss filtered vented containment sys & core retention  
devices  
MEYER, J G Reactor Systems Branch 80/05/27 3pp

8006040002 Notification of B00520 meeting w/util, contractors &  
consultants in Bethesda, MD to exchange technology re  
accident sequence & related phenomena per A Schwencer  
B00410 ltr to L Peoples  
LONG, J K Reactor Systems Branch 80/05/15 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PHR Steam Generator &  
Reactor Coolant Pump Supports " Proposed review procedure &  
implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006190171 Forwards request for addl items required to complete upgrade  
review of QA program Response should be provided along  
w/response to B00408 request  
VARQA, B A Operating Reactors Branch 1 80/05/20 4pp

# DOCKETED ITEMS

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8006020097 Notification of 800605 meeting w/uttl in Bethesda,MD to discuss upgraded QA program  
SPRAUL, J Quality Assurance Branch 80/05/21 2pp

8006020172 Notification of 800530 meeting w/uttl in Bethesda,MD re severe accident mitigation features for facilities  
OLSHAN, L , REEVES, E Operating Reactors Branch 1 80/05/23 1p

8006240067 Advises that interim reliability evaluation program resulting from TMI action plan will be implemented Requests attendance at 800604 meeting in Bethesda,MD to discuss details  
EISENHUT, D G Division of Licensing 80/05/23 5pp

8006160057 Forwards revised Tech Spec Pages 94,328a,79, & 80 issued w/ Amends 54 & 51 to Licenses DPR-39 & DPR-48, respectively  
VAROA, S A Operating Reactors Branch 1 80/05/29 2pp

--8006160060 Corrected Pages 94,328a,79 & 80 to Amends 51 & 54 to Licenses DPR-48 & DPR-39, respectively  
\* Operating Reactors Branch 1 80/04/28 4pp

8006020347 Update to 800422 application to amend Licenses DPR-39 & DPR-48, incorporating administrative changes to App A, Tech Specs  
NAUGHTON, W F Commonwealth Edison Co 80/05/30 2pp

--8006020349 Revised Page 300 to App A, Tech Specs & O for administrative controls Allows either rad-chem supervisor or lead health physicist to fulfill qualifications of radiation protection manager  
\* Commonwealth Edison Co 80/05/30 2pp

8006260009 "Loss of Offsite Power Scenarios for Westinghouse Zion 1 PWR," preliminary assessment rept  
FLETCHER, C D , BRUSKE, S J , DELANEY, H M EG&G, Inc FIN A-6148C  
8006260009 80/05/31 95pp

8006090286 Application for amend to Licenses DPR-39 & DPR-48, modifying allowed outage time per 800229 confirmatory order Combined Class I & III fee encl  
NAUGHTON, W F Commonwealth Edison Co 80/06/03 3pp

8006090305 Forwards response to NRC 800506 request for history of total & partial power outages & attendant degraded voltage No complete loss of offsite power has occurred, but one partial loss incident was reported to NRC  
NAUGHTON, W F Commonwealth Edison Co 80/06/05 2pp

8006120404 Forwards slides used by uttl during 800603 meeting re technology exchange in area or mitigation feature for severe accidents at facilities  
OESEBER, D Westinghouse Electric Corp 80/06/05 1p

8006170451 Forwards "Mitigation of Severe Accident Study Rept " Rept includes presentations made to NRC & ACRS on 800220 & Q305, respectively & consists of state-of-the-art analyses conducted within 60-day period  
CAHILL, W J Consolidated Edison Co of New York EARLY, P J Power Authority of the State of New York 80/06/05 2pp

--8006170459 Responds to 800528 ltr transmitting rept covering work performed by various consultants Entire Westinghouse rept nonproprietary  
PEOPLES, D L Commonwealth Edison Co 80/06/09 3pp

--8006170466 "Mitigation of Severe Accident Study Rept," consisting of repts re evaluation of residual risk, steam explosions, containment response for Class 9 accidents & post-accident containment vent sys conceptual designs  
\* Westinghouse Electric Corp 80/03/31 400pp

8006130165 Forwards check inadvertently left off package submitted on 800603 W/o encl  
PIENTA, R Commonwealth Edison Co 80/06/06 1p

8006160071 Forwards response to NRC Questions 2B - 4B re facility QA program per 800408 & Q320 requests  
PEOPLES, D L Commonwealth Edison Co 80/06/09 12pp.

8006240165 Notification of 800612 meeting w/uttl in Bethesda,MD to discuss interim reliability evaluation program  
OLSHAN, L N, Operating Reactors Branch 1 80/06/09 2pp

8006190307 Forwards commitments to comply w/requirements & schedules in NRC 800507 ltr re addl TMI-2 related requirements Dresden Unit 1 is currently undergoing extensive mod & decontamination, therefore no response is provided  
PEOPLES, D L Commonwealth Edison Co 80/06/12 10pp

8006270047 Summary of 800520 Technology Exchange Meeting 3 w/uttl in Bethesda,MD re accident mitigation features for facilities  
LONO, J K Reactor Systems Branch 80/06/12 27pp

8006250280 Notification of 800618 meeting w/uttl, contractors & consultants in Bethesda,MD for presentation in area of core-melt accident sequences for facilities Agenda encl  
MEYER, J F Reactor Systems Branch 80/06/16 2pp

8006200553 Notification of 800617 meeting w/uttl & consultants in Bethesda,MD to discuss technology exchange re containment structural response, failure pressures & failure modes  
MEYER, J F Reactor Systems Branch 80/06/17 2pp

8006300207 Requests re-evaluation of original proposal for submitting schedule for implementing ATWS instrumentation mods identified in NUREG-0460 Revised schedule & justification should be submitted in 30 days  
VAROA, S A Operating Reactors Branch 1 80/06/19 2pp

8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations " Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p

8006270329 Forwards response to NRC 800502 questions on adequacy of station electric distribution sys voltages Lowest bus voltage when starting largest non-Class IE load was calculated when all other loads were running Motor started  
NAUGHTON, W F Commonwealth Edison Co 80/06/23 9pp

## G Inspection reports, IE Bulletins & correspondence

8006170727 Forwards IE Insp Repts 50-295/80-03 & 50-304/80-02 on 800207-0328 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/26 2pp

--8006170730 Notice of violation from insp on 800207-0328  
\* Region 3, Chicago, Office of the Director 80/04/18 1p

--8006170738 IE Insp Repts 50-295/80-03 & 50-304/80-02 on 800207-0328 Noncompliance noted min shutdown margin requirements while in cold shutdown, were below Tech Spec limits  
KOHLE, J E , LITTLE, W S Region 3, Chicago, Office of the Director 80/04/18 6pp

8006170291 Forwards IE Insp Repts 50-295/80-06 & 50-304/80-05 on 800310-11 & 0417-18 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/30 2pp

--8006170295 IE Insp Repts 50-295/80-06 & 50-304/80-05 on 800310-11 & 0417-18 No noncompliance noted Major areas inspected small break LOCA procedure  
KOHLE, J E , NELSON, R Region 3, Chicago, Office of the Director LITTLE, W S Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/25 4pp

8006190378 Forwards IE Insp Repts 50-295/80-04 & 50-304/80-03 on 800318 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/05/09 2pp

--8006190379 IE Insp Repts 50-295/80-04 & 50-304/80-03 on 800318 No noncompliance noted Major areas inspected confirmatory measurements from previous collection, effluent samples & submission of spiked samples  
ESSIG, T H , JANURKA, A O Region 3, Chicago, Office of the Director 80/05/06 6pp

8006230070 Forwards IE Insp Repts 50-295/80-07 & 50-304/80-06 on 800414-30 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/13 2pp

--8006230077 IE Insp Repts 50-295/80-07 & 50-304/80-06 on 800414-30 No noncompliance noted Major areas inspected license actions to comply with 800229 confirmatory order  
LITTLE, W S , KOHLE, J E Region 3, Chicago, Office of the Director 80/05/12 9pp

8006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J M Division of Rules and Records 80/05/23 3pp.

## DOCKETED ITEMS

--8006130099 Forwards response to updated memo received on 800313 re util interrogatories re proposed imposition of civil penalty  
Cover sheet of IE insp rept encl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/03/21  
2pp

--8006130102 Discusses three safety-related events occurring at facility  
Civil penalty for noncompliance items will be imposed  
Forwards notice of violation, notice of proposed imposition  
of civil penalties & history of enforcement action  
VOLGENAU, E Office of Inspection & Enforcement, Office of the  
Director 77/09/30 2pp

--8006130104 Notice of violation from insp on 770705-08, 14, 15 & 21  
\* Office of Inspection & Enforcement, Office of the Director  
77/09/30 3pp

--8006130108 Notice of proposed imposition of civil penalties in amount  
of \$21,000 re noncompliance discovered during insp on  
770705-08, 14, 15 & 21 History of escalated enforcement action  
encl  
\* Office of Inspection & Enforcement, Office of the Director  
77/09/30 2pp

8006170326 Immediate action ltr re IE physical security insp on 800312-  
15 & 19-20 Licensee is expected to undertake actions  
outlined in encl Encl withheld (ref 10CFR2 790)  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/23  
1p

8006250297 Advises that responses to IE Bulletin 79-06A, Revision 1,  
were found acceptable Evaluation encl  
VARGA, S A Operating Reactors Branch 1 80/05/28 17pp

8006300558 Forwards response to IE Bulletin 80-06, "Engineered Safety  
Features (ESF) Reset Controls " Proposed mods identified only  
if present sys design may compromise protective action of  
equipment  
PEOPLEB, D L Commonwealth Edison Co 80/06/10 9pp

#### S Reportable occurrences, LERs & related correspondence

8006180285 Forwards RD re diesel driven fire pump  
WANDKE, N E Commonwealth Edison Co 80/05/19 1p

--8006180289 RD on 800409, 16 & 23, Q8 diesel driven fire pump failed to  
auto start & tripped on overspeed after being started Caused  
by worn water pump drive belt & speed switch Engine cooling  
sys flushed & refilled w/antifreeze & demineralized water  
SCHNEIDER, H Commonwealth Edison Co 80/05/28 2pp

8006030497 Forwards LER 80-021/03L-0  
WANDKE, N E Commonwealth Edison Co 80/05/23 1p

--8006030506 LER 80-021/03L-0 on 800423, while operating at 98% power,  
monthly surveillance requiring performance testing of  
safeguards logic & high pressure logic was performed 11 days  
late Caused by transcription error Testing was performed  
DEAN, W J Commonwealth Edison Co 80/05/23 1p

8006170470 Forwards LER 80-023/01T-0  
WANDKE, N E Commonwealth Edison Co 80/06/06 1p

--8006170475 LER 80-023/01T-0 on 800523, charging pump 10CFR21 concern  
discovered through Westinghouse generic notification Caused  
by design flow insufficient at high pressure Standing order  
issued to open miniflow valves when needed  
MADDEN, J J Commonwealth Edison Co 80/06/06 2pp

8006170498 Forwards LER 80-022/03L-0  
WANDKE, N E Commonwealth Edison Co 80/06/06 1p

--8006270252 LER 80-025/03L-0 on 800510, while performing periodic tests,  
function generator 1NM-441B output was found out of  
tolerance Caused by instrument drifting Unit recalibr  
JENKINS, R V Commonwealth Edison Co 80/06/09 1p

8006270251 Forwards LER 80-027/01T-0  
WANDKE, N E Commonwealth Edison Co 80/06/12 1p

--8006270256 LER 80-027/01T-0 on 800601, while in cold shutdown, bleed rates  
for steam generator snubbers under rated load found  
consistently below min limit Caused by weak bleed valve  
compensator springs Springs installed w/higher spring rates  
WENIERHOLM, J Commonwealth Edison Co 80/06/12 2pp

8006270254 Forwards LER 80-024/03L-0  
WANDKE, N E Commonwealth Edison Co 80/06/13 1p

--8006270259 LER 80-024/03L-0 on 800515, while performing PT-10, safeguards  
actuation tests, 1A svc pump failed to start from train A of  
safeguards Caused by contacts for safeguards actuation  
making intermittent contact Contacts adjusted  
CLARK, B Commonwealth Edison Co 80/06/13 1p

8006300403 Forwards updated LER 80-024/99X-1  
WANDKE, N E Commonwealth Edison Co 80/06/18 1p

--8006300407 Forwards updated LER 80-024/99X-1  
WANDKE, N E Commonwealth Edison Co 80/06/18 1p

--8006300412 Updated LER 80-024/99X-1 on 800515, while performing PT-10,  
safeguards actuation tests, 1A svc water pump failed to start  
from train A Caused by type W-2 switch contacts making  
intermittent contact Permanent mod being evaluated  
WANDKE, N E Commonwealth Edison Co 80/06/18 3pp

#### DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

##### F Security, medical, emergency & fire protection plans

8006040147 Requests 800520-21 meeting to visit technical support ctr,  
operational support ctr & emergency operations facility re  
compliance w/NUREG-0654 Public comments will be received at  
800521 evening meeting Meeting notice & agenda encl  
IPPOLITO, T A Operating Reactors Branch 2 80/05/14 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program  
for Nuclear Power Plants Operating Prior to 790101." Rule  
adds new Section 50.48 & App A to 10CFR50 & is expected  
to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101," transmitted by NRC 800519  
ltr Page 14a not encl  
EISENHUT, D O Division of Licensing, 80/05/22 73pp

8006060322 Submits opposition to NRC clarification of emergency  
planning requirements Locating emergency operations facility  
within emergency planning zone adds to number of people to  
be evacuated & creates weakness inside zone  
OODRIN, A V Alabama, State of 80/05/29 2pp

8006060335 Forwards 800521 revisions to training & qualification plan &  
responses to NRC 800430 comments Encl withheld  
(ref 10CFR2 790)  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

8006060313 Forwards revisions to safeguards contingency plan Plan  
withheld (ref 10CFR2 790)  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

8006170803 Requests participation in NRC study of people-related  
problems in nuclear safeguards Involves collection of data  
on licensee security forces & practices, including visit to  
facility to interview security mgt personnel  
IPPOLITO, T A Operating Reactors Branch 2 80/06/03 2pp

##### P Operating license stage documents & correspondence

8006090165 Forwards addl TKI-2 related requirements to operating  
reactors Licensees requirements for TKI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 150pp

# DOCKETED ITEMS

91

8006030514 Summary of 800422-23 meeting w/mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & Implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006050177 Notification of 800529 meeting w/util in Bethesda, MD for util presentation of proposed schedule for implementation of major mods required by NRC  
CLARK, R J Operating Reactors Branch 2 80/05/27 1p

8006050394 Notification of 800529 meeting w/util in Bethesda, MD to discuss util proposed design of post-accident sampling facilities  
CLARK, R J Operating Reactors Branch 2 80/05/27 1p

8006110286 Ack receipt of 800425 ltr to HQ Parris re effect of dc power supply failure on ECCS performance Response will be provided before 800725 as given verbally to RJ Clark on 800530  
MILLS, L M Tennessee Valley Authority 80/06/03 1p

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Comments will be evaluated by NRC prior to final implementation w/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006230514 Forwards proposed changes to facility Tech Specs per DO Eisenhut 800410 ltr & 10CFR50.59 provisions  
MILLS, L M Tennessee Valley Authority 80/06/13 2pp

--8006230520 Proposed Tech Spec revisions for safety-related sys Change justifications encl  
\* Tennessee Valley Authority 80/06/13 22pp

8006230438 Forwards info concerning turbine discs per 800516 request Continued operation of facility is justified & OLs should not be modified, suspended or revoked, based on responses  
DURALL, J R Tennessee Valley Authority 80/06/19 10pp

8006270269 Forwards response to NRC 800507 ltr re implementation of five addl TMI-2 Lessons Learned requirements concerning shift manning, licensing exams, licensee dissemination & small break LOCA general review matters  
MILLS, L M Tennessee Valley Authority 80/06/23 9pp

Q Inspection reports, IE Bulletins & correspondence  
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8006200098 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/04/18 2pp

8006090088 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IC Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

8006240160 Ack receipt of 800520 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch, 80/06/02 1p

--8006240164 Responds to NRC 800424 ltr re violations noted in IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15 Corrective actions personnel reminded that procedures must be followed when working on any critical piping sys or equipment  
MILLS, L M Tennessee Valley Authority 80/05/20 3pp

--8006240167 Forwards IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15 on 800307-0404 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/24 2pp

--8006240169 Notice of violation from insp on 800307-0404  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/24 1p

--8006240174 IE Insp Repts 50-259/80-19, 50-260/80-14 & 50-296/80-15 on 800307-0404 Noncompliance noted failure to follow procedures in heat-treatment of Unit 1 HPCI steam piping  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, R F, CHASE, J W Region 2, Atlanta, Office of the Director 80/04/24 5pp

8006240251 Ack receipt of 800520 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/02 1p

--8006240258 Responds to NRC 800423 ltr re violations noted in IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12 Corrective actions personnel instructed to keep shift engineer informed of work status & sys status procedure revised  
MILLS, L M Tennessee Valley Authority 80/05/20 3pp

--8006240264 Forwards IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12 on 800204-0307 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/23 2pp

--8006240267 Notice of violation from insp on 800204-0307  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, J Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006240273 IE Insp Repts 50-259/80-13, 50-260/80-11 & 50-296/80-12 on 800204-0307 Noncompliance noted failure to demonstrate HPCI operable when RCIC was inoperable for maint  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, R F, CHASE, J W Region 2, Atlanta, Office of the Director 80/04/23 6pp

8006250135 Ack receipt of 800521 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/03 1p

--8006250144 Responds to NRC 800425 ltr re violations noted in IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14 Corrective actions personnel trained on 800416 for emergency director duties & training records corrected  
MILLS, L M Tennessee Valley Authority 80/05/21 5pp

--8006250150 Forwards IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14 on 800324-28 & 0331-0404 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/25 2pp

--8006250155 Notice of violation from insp on 800324-28 & 0329-0404  
\* Region 2, Atlanta, Office of the Director 80/04/24 1p

--8006250165 IE Insp Repts 50-259/80-16, 50-260/80-13 & 50-296/80-14 on 800324-28 & 0329-0404 Noncompliance noted failure to train designated successors to emergency director & to keep training records in order & prepare training procedures  
JENKINS, O R Region 2, Atlanta, Fuel Facility & Materials Safety Branch ANDREWS, D L, FERROTTI, D J Region 2, Atlanta, Office of the Director 80/04/24 13pp

8006300228 Forwards investigation results in response to IE Bulletin 80-06 Sys mods, design changes & other possible actions will be provided in monthly progress repts beginning 800710 Review will be completed by 801101  
CROSS, J L Tennessee Valley Authority 80/06/12 3pp

R Periodic operating reports & related correspondence  
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8006170501 Forwards monthly operating repts for May 1980  
ABERCROMBIE, H Tennessee Valley Authority 80/06/10 1p

--8006170507 Monthly operating repts for May 1980  
\* Tennessee Valley Authority 80/06/01 32pp

## DOCKETED ITEMS

## S Reportable occurrences, LERs &amp; related correspondence

8006060309 Forwards LER 80-017/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/02 1p

--8006060323 LER 80-017/03L-0 on 800404, after running BI 4 11 c 3 & 4, last page of BI was missing Last page had not been performed 3 of last 4 months, so one fire protection zone not tested monthly Caused by misplacement Page replaced  
\* Tennessee Valley Authority 80/06/02 2pp

8006110104 Forwards LER 80-012/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/06 1p

--8006110124 LER 80-012/03L-0 on 800509, while performing BI 4 2 A-3, L18-3-56a switch 2 & L15-3-56b switch 2 failed to operate Caused by stuck switch contacts Switch contacts cleaned & checked for proper setpoint  
\* Tennessee Valley Authority 80/06/06 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006170581 Forwards LER 80-014/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/10 1p

--8006170392 LER 80-014/03L-0 on 800512, during normal operation, reactor core isolation cooling tripped on overspeed due to loss of speed control Caused by diode in EDM box failure due to end of life EDM box replaced & calibr  
\* Tennessee Valley Authority 80/06/10 2pp

8006170504 Forwards LER 80-015/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/11 1p

--8006170312 LER 80-015/03L-0 on 800512, 3B RHR pump cooling water flow determined inadequate per TS 3 5 B 1(2) & 3 5 B 5 Caused by apparent restriction in cooling water piping Exchanger removed & flushed  
\* Tennessee Valley Authority 80/06/10 2pp

8006170603 Forwards LER 80-016/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/11 1p

--8006170614 LER 80-016/03L-0 on 800513, following completion of flow test on diesel generator heat exchanger 3D, cooling water found inadequate per Tech Spec 3 5 B 2 Apparently caused by restriction in cooling water piping Water lines flushed  
\* Tennessee Valley Authority 80/06/11 2pp

8006180502 Forwards LER 80-013/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/12 1p

--8006180520 LER 80-013/03L-0 on 800517, L18-3-56B switch 2 failed to operate Cause attributed to stuck switch contacts, Leaf switches inside level indicating switch replaced & checked for proper setpoint & repeatability  
\* Tennessee Valley Authority 80/06/12 2PP

8006240499 Forwards LER 80-018/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/17 1p

--8006240509 LER 80-018/03L-0 on 800519, reactor low pressure switch PB-3-74B SW 1, found out of tolerance Caused by instrument setpoint drift Barton 288 pressure switch inspected, recalibr & functionally tested for repeatability  
\* Tennessee Valley Authority 80/06/17 2pp

## DOCKET 80-297 NORTH CAROLINA STATE UNIV PULSTAR REACTOR

## F Security, medical, emergency &amp; fire protection plans

8006110367 Ack receipt of NRC 800519 ltr re physical protection requirements Physical security plan submitted & implemented in 1974, achieves objectives of 10CFR73 67(a), (b), (c), (f) & (g), therefore new plan is not necessary  
BRAY, T C, North Carolina State Univ 80/06/04 1p

## DOCKET 80-298 COOPER NUCLEAR STATION

## F Security, medical, emergency &amp; fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D O Division of Licensing 80/05/22 73pp

8006090318 Forwards revised pages to safeguards contingency plan, Revision 1 Revision withheld (ref 10CFR2 790)  
PILANT, J M Nebraska Public Power District 80/05/30 1p

8006110251 Forwards addl info re guard training & qualification plan in response to NRC 800424 ltr info withheld (ref 10CFR2 790)  
PILANT, J M Nebraska Public Power District 80/06/05 1p

## P Operating license stage documents &amp; correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PHR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D O Division of Licensing 80/05/19 72pp

8006030461 Responds to NRC 800410 ltr requesting amend to radiological Tech Specs to clarify meaning of term operable Previous discussions w/IE inspector concluded spec contains adequate clarification & no addl revision is necessary  
PILANT, J M Nebraska Public Power District 80/05/30 1p

8006110075 Discusses effect of dc power supply failure on ECCS performance Forwards listing of ECCS sys available w/ various single failures Loss of equipment due to water spillage has been satisfactorily addressed  
PILANT, J M Nebraska Public Power District 80/06/03 3pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking." Comments will be evaluated by NRC prior to final implementation W/o encl  
EISENHUT, D O Division of Licensing 80/06/05 22pp

8006240900 Advises that util intends to respond to 800507 request re TMI-2 requirements within schedule Util presently evaluating alternatives within framework of GE BWR owners group  
PILANT, J M Nebraska Public Power District 80/06/18 2pp

8006230542 Requests expeditious deletion of Tech Spec 2 1 1/3 1 1 re max change of temp across condenser as indicated on encl revised pages Class 2 Fee encl  
PILANT, J M Nebraska Public Power District 80/06/20 3pp

--8006230546 Deletes Tech Spec 2 1 1/3 1 1 re max change of temp across condenser  
\* Nebraska Public Power District 80/06/20 2pp

## G Inspection reports, IF Bulletins &amp; correspondence

8006030519 Forwards IF Insp Rept 80-298/80-04 on 800311-13 & 24-27 Noncompliance noted  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/04/18 2pp

--8006030534 IE Insp Rept 80-298/80-04 on 800311-13 & 24-27 Noncompliance noted Major areas inspected GA program, GE type SDM control switch problem & refueling activities  
WESTERMAN, T F, CONSTABLE, O L, DEAN, S R Region 4, Dallas, Office of the Director 80/04/17 5pp

8006200115 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/04/18 1p

8006020130 Forwards IE Insp Rept 50-298/79-18 on 791203  
No noncompliance noted  
BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/04/30 2pp

--8006020135 IE Insp Rept 50-298/79-18 on 791203 No noncompliance noted  
Major areas inspected regulations, instructions & operating procedures, training & audit program  
BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch HARRISON, H C Region 4, Dallas, Office of the Director 80/04/23 3pp

8006040046 Responds to IF Bulletin 80-07, "BWR Jet Pump Assembly Failure " Confirms 800505 telcon reporting completion of ultrasonic tests No crack indications were found  
PILANT, J M Nebraska Public Power District 80/05/05 1p

8006190284 Forwards IE Insp Rept 50-298/80-06 on 800408-11.21-23 & 29-30 No noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/07 2pp

--8006190289 IE Insp Rept 50-298/80-06 on 800408-11.21-23 & 29-30 No noncompliance noted Major areas inspected QA, calibr, inservice insp procedures & IE Bulletin 79-01B  
WESTERMAN, T F, SPANGLER, R G, CONSTABLE, G L Region 4, Dallas, Office of the Director 80/05/06 8pp

8006060597 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/08 1p

8006040287 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09 1p

8006160164 Discusses violation noted in IE Insp Repts 50-298/79-20 & 50-298/80-05 Package & vehicle not identical except in case of bulk shipments of low specific activity radioactive mats Citation appropriate Corrective actions requested  
SNIEZEK, J H Division of Fuel Facility & Materials Safety 80/05/30 2pp

#### R Periodic operating reports & related correspondence

8006090322 Forwards monthly operating rept for May 1980  
LEBSON, L C Nebraska Public Power District 80/06/02 1p

--8006090323 Monthly operating rept for May 1980  
BALLINGER, P L Nebraska Public Power District 80/06/02 4pp

#### DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

##### F Security, medical, emergency & fire protection plans

8006030177 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 1tr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006300452 Forwards addl info re design of fixed water suppression sys, fire hydrant insps & control room light fixtures for fire protection safety evaluation Notification requested by 800718, if design mods are required  
FAY, C W Wisconsin Electric Power Co 80/06/23 18pp

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006040060 Notifies that facility will use Chem Nuclear, Inc Model CNB 6-80-2 radioactive shipping cask for delivery of mats to carrier  
FAY, C W Wisconsin Electric Power Co 80/05/14 1p

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006170244 Forwards Amends 45 & 50 to Licenses DPR-24 & DPR-27, respectively, safety evaluation & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/05/20 3pp

--8006170249 Amends 45 & 50 to Licenses DPR-24 & DPR-27, respectively, incorporating Tech Specs contained in Apps A & B in license Amends add limiting conditions for operation & surveillance requirements for low temp mitigating sys  
CLARK, R A Operating Reactors Branch 3 80/05/20 36pp

--8006170253 Safety evaluation supporting Amends 45 & 50 to Licenses DPR-24 & DPR-27, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/05/20 12pp

--8006170256 Notice of issuance & availability of Amends 45 & 50 to Licenses DPR-24 & DPR-27, respectively  
CLARK, R A Operating Reactors Branch 3 80/05/20 2pp

8006130037 Forwards safety evaluation supporting design aspects of containment purge valve isolation override & other engineered safety feature actuation signals except radiation monitors which initiate containment purge isolation  
CLARK, R A Operating Reactors Branch 3 80/05/22 2pp

--8006130039 Safety evaluation supporting design aspects of containment purge valve isolation override & other engineered safety feature actuation signals except radiation monitors which initiate containment purge isolation  
\* Operating Reactors Branch 3 80/05/22 1p

--8006130040 "Technical Evaluation of Electrical Instrumentation & Control Design Aspects of Override Containment Purge Valve Isolation & Other Engineered Safety Feature Signals for Point Beach Nuclear Power Station, Units 1 & 2 "  
HACKETT, D B EG&G, Inc FIN A-0231 EQ0183-4139 79/09/30 16pp

8006030344 Forwards description of proposed mods to instrument bus power supplies, in response to NRC 800421 1tr Mods will be completed by 810101 Diagram of proposed supply sys to white & yellow instrument busses encl  
FAY, C W Wisconsin Electric Power Co 80/05/29 4pp

8006110129 Advises that util is forwarding, under separate cover, set of piping & instrumentation diagrams for plant Listing of diagrams also forwarded w/package  
FAY, C W Wisconsin Electric Power Co 80/06/04 1p

8006120307 Discusses NUREG/CR-1280 re power plant staffing Util has neither unlimited funding nor unlimited supply of people to implement sys which Navy has developed Lists TMI-related aspects which have been overlooked  
BUTNER, T A Affiliation Unknown 80/06/05 6pp

8006180555 Withdraws 800514 request for NRC contractor to visit facility to perform interviews & other activities associated w/NRC contract Util 800527 1tr requested postponement or cancellation of visit due to high level of plant activities  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/05 1p

## DOCKETED ITEMS

--8006180558 Responds to 800514 request that NRC contractor be allowed to visit facility to meet w/training staff & test emergency procedures Requests postponement or cancellation of visit due to high level of activities at plant  
BURSTEIN, S Wisconsin Electric Power Co 80/05/27 2pp

8006200460 Forwards response to NRC 800507 ltr re five addl TMI-2 related requirements for operating reactors Assumes that implementation of addl requirements was not meant to impede completion of previous commitments  
FAY, C W Wisconsin Electric Power Co 80/06/11 8pp

#### Q Inspection reports, IE Bulletins & correspondence

8006180574 Forwards IE Insp Repts 50-266/80-07 & 50-301/80-06 on 800408-10 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/05/02 2pp

--8006180581 IE Insp Repts 50-266/80-07 & 50-301/80-06 on 800408-10 No noncompliance noted Major areas inspected radiation protection program associated w/refueling outage, including radiation protection procedures & training exposure control  
MILLER, D E, LOVENDALE, P C Region 3, Chicago, Office of the Director FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/04/28 7pp

8006200272 Forwards IE Insp Repts 50-266/80-09 & 50-301/80-08 on 800310-14 & 0408 No noncompliance noted  
HEIHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/16 2pp

--8006200280 IE Insp Repts 50-266/80-09 & 50-301/80-08 on 800310-14 & 0408 No noncompliance noted Major areas inspected plant procedures & operator training On 800408 meeting was held to review plant performance  
WARNICK, R F, SMITH, J D, REIHMAN, F W Region 3, Chicago, Office of the Director 80/05/16 3pp

8006050034 Forwards proprietary response to IE Insp Repts 50-266/80-06 & 50-301/80-05 Revision to modified amended security plan withheld (ref 10CFR2 790)  
BURSTEIN, S Wisconsin Electric Power Co 80/05/29 2pp

8006190650 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." No safety-related sys or component uses AH-90 or NH-90 series hydramotor actuator  
FAY, C W Wisconsin Electric Power Co 80/05/29 1p

8006300262 Responds to IE Bulletin 80-12, "Decay Heat Removal By Operability." Plant design does not provide for automatic actuation of ECCB recirculation or automatic positioning of containment recirculation sump valves  
FAY, C W Wisconsin Electric Power Co 80/06/05, 2pp.

8006160092 Forwards response to NRC request for info re facility Mar 1980 eddy current Insp info provided re number of eddy current indications recorded in Steam Generator A & B hot legs & distribution by size & height above tubesheet  
FAY, C W Wisconsin Electric Power Co 80/06/09 3pp

8006200541 Ack receipt of 800529 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/80-06 & 50-301/80-05  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/10 1p

--8006200547 Responds to NRC 800502 ltr re violations noted in IE Insp Repts 50-266/80-06 & 50-301/80-05 Corrective actions withheld (ref 10CFR2 790)  
BURSTEIN, S Wisconsin Electric Power Co 80/05/29 1p

8006230038 Forwards IE Insp Repts 50-266/80-08 & 50-301/80-07 on 800919-23 No noncompliance noted  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/10 2pp

--8006230043 IE Insp Repts 50-266/80-08 & 50-301/80-07 on 800919-23 No noncompliance noted Major areas inspected matl control & accountability, organization, measurement & control, storage & inventory Rept details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch FINLEY, A O, PATTERSON, J P Region 3, Chicago, Office of the Director 80/06/10 1p

#### R Periodic operating reports & related correspondence

8006170473 Forwards monthly operating repts for May 1980  
FAY, C W Wisconsin Electric Power Co 80/06/10 1p

#### S Reportable occurrences, LERs & related correspondence

8006090832 Discusses review of 800228 steam generator leak occurrence & results of subsequent Insp Concludes that generators adequately inspected & are safe for continued operation  
Safety evaluation encl  
PAWLICKI, S S Materials Engineering Branch 80/05/23 2pp

--8006090834 Safety evaluation of steam generator tube degradation  
Generators adequately inspected & reasonable assurance of continued safe operation exists  
\* Materials Engineering Branch 80/05/23 14pp

#### V Operator Examinations

8006110271 Requests concurrence that operating training program is equivalent to extra man concept or background studies to justify arbitrary requirement Reply requested by 800701  
FAY, C W Wisconsin Electric Power Co 80/06/04 2pp

#### DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

#### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006020159 Advises of extension until 800801 for deployment of emergency response TLDs, per 800307 draft emergency plan Sites are being surveyed for proper location of deployment  
BRIGHT, R M Florida Power Corp 80/05/28 2pp

8006090526 Requests that response to NRC 800522 ltr re safeguards contingency plan, be provided by 800630  
REID, R W Operating Reactors Branch 4 80/05/29 2pp

8006180531 Advises that fire protection program mods will not be completed by Oct 1980, due to NRC delay in responding to util 791206 & 800115 submittals on safety evaluation items  
BRIGHT, R M Florida Power Corp 80/06/11 3pp

#### H General correspondence

8006270088 Responds to 800509 ltr requesting response to F Robinson questions about impact of 800226 accident on environ Facility will not be authorized to restart until post-accident remedial actions are satisfactorily completed  
DIRCKS, W J Office of the Executive Director for Operations 80/06/10 1p

--8006270093 Requests response to encl F Robinson inquiry re impact of 800226 accident on environ  
STONE, R Senate 80/05/09, 6pp

8006270413 Addl response to FOIA request for 22 categories of documents re facility NUREG-0825, "Safeguards Summary Event List, Revision 1," is available in PDR  
FELTON, J M Division of Rules and Records 80/06/20 1p

#### I Financial information

8006240495 Forwards internal cash flow projection for yr ending 791231, to satisfy requirements of 10CFR140.21 Confirmation requested  
LOADER, J G Florida Power Corp 80/06/20 2pp

#### J Insurance & indemnity information

8006160019 Forwards Endorsement 42 to ANI Policy NF-195  
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc Div 80/06/09 2pp

# DOCKETED ITEMS

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## K Utility Final Safety Analysis Report (FSAR) & amends

8006180511 Forwards proposed revised pages to FSAR re on-job training for licensed operators & backup licensees. Changes to FSAR will be made by amend at later date  
BAYNARD,P Y Florida Power Corp 80/06/11 5pp

## P Operating license stage documents & correspondence

8004050539 Forwards utils schedules for response to NRC 79121 ltr re C Michaelson concerns on small break LOCAs  
CAPRA,R TMI-2 Bulletins & Orders 79/12/10 1p

8006060283 Forwards documents for Auxiliary Sys Branch review of auxiliary feedwater reliability analysis for B&W operating plants w/o encls  
CAPRA,R A Light Water Reactors Branch 3 80/01/17 3pp

8006270283 Forwards Tech Spec Change Request 55, Revision 1, for License DPR-72 Proposed Tech Specs revise organization for mgt & technical support & corrects offsite organization chart Certificate of Svc encl  
BRIGHT,R M Florida Power Corp 80/04/23 4pp

--8006270347 Revised Tech Specs for administrative controls  
\* Florida Power Corp 80/04/23 8pp

--8006270353 Application for Tech Spec Change Request 55, Revision 1 for License DPR-72 re administrative controls  
\* Florida Power Corp 80/04/23 2pp

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT,D O Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT,D O Division of Licensing 80/05/19 72pp

8006030323 Forwards "Design Review of Plant Shielding & Environ Qualification of Equipment for Spaces/Sys Which May Be Used in Post-Accident Operations Outside Containment at Crystal River Unit 3 Nuclear Generating Station," Revision 1  
BRIGHT,R M Florida Power Corp 80/06/01 2pp

--8006030326 "Design Review of Plant Shielding & Environ Qualification of Equipment for Spaces/Sys Which May Be Used in Post-Accident Operations Outside Containment at Crystal River Unit 3 Nuclear Generating Station," Revision 1  
\* Gilbert/Commonwealth Cos 80/05/31 33pp

8006060354 Forwards "Evaluation of Steam Line Break Consequences Associated w/Removal of Rupture Matrix Signals from Emergency Feedwater Valves " Rept fulfills commitment of Item 51 in Encl B of 800302 submittal  
BAYNARD,P Y Florida Power Corp 80/06/02 2pp

--8006060355 "Evaluation of Steam Line Break Consequences Associated w/Removal of Rupture Matrix Signals from Emergency Feedwater Valves "  
\* Florida Power Corp 80/05/23 12pp

8006110080 Forwards amend to BAW-1607, "Crystal River Unit 3 Cycle 3 Reload Rept," Revision 1 Certificate of Svc encl  
BAYNARD,P Y Florida Power Corp 80/06/06 4pp

--8006110085 Amend to "Crystal River Unit 3 Cycle 3 Reload Rept," Revision 1  
BAKER,H A Babcock & Wilcox Co , Nuclear Material Div BAW-1067 80/05/30 11pp

8006170791 Partial response to FOIA request for 22 categories of documents re Facility Forwards App A & B documents Portions of App A documents & names of individuals exposed to radiation withheld (ref FOIA Exemptions 4 & 6) w/o encls.  
FELTCH,J M Division of Rules and Records 80/06/11 5pp

8006300444 Forwards draft NRC licensing position, "Safety Considerations for Temporary Onsite Storage," used in evaluating low level waste storage criteria Requests reviews for onsite storage additions in monthly operating repts  
REID,R W Operating Reactors Branch 4 80/06/12 10pp

8006170488 Forwards response to NRC questions on analysis in BAW-1607 & startup physics test program  
BRIGHT,R M Florida Power Corp 80/06/13 6pp

8006300554 Advises that evaluation transmitted 800602 to Ofc of Nuclear Reactor Regulation requires Class III fee Necessary adjustments will be made after final review  
D1005,R M License Fee Management Branch 80/06/18 1p

8006230403 Requests extension until 800721 to commit to TMI-2 related requirements & schedule implementation per DO Eisenhut  
BAYNARD,P Y Florida Power Corp 80/06/19 2pp

8006240326 Forwards response to Questions 1a, 1b, 1d & 1f of NRC 800229 ltr requesting addl info re containment purge & vent sys Responses to Questions 1c & 1e will be submitted by 800715 Certificate of Svc encl  
BAYNARD,P Y Florida Power Corp 80/06/20 4pp

## Q Inspection reports, IE Bulletins & correspondence

8006060561 Responds to NRC 800328 ltr re violations noted in IE Insp Rept 50-302/79-55 Corrective actions strengthening of Oned Housekeeping Procedure AI-1000 through indoctrination & security training sessions  
HANCOCK,J A Florida Power Corp 80/04/17 2pp

--8006060564 Forwards IE Insp Rept 50-302/79-55 on 791210-14 and notice of violation  
LEHIB,R C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/03/28 2pp

--8006060566 Notice of violation from insp on 791210-14  
\* Region 2, Atlanta, Office of the Director 80/03/28 1p

--8006060568 IE Insp Rept 50-302/79-55 on 791210-14 Noncompliance noted improper housekeeping, cleanliness & radiation control practices  
QUICK,D R Region 2, Atlanta, Office of the Director MARTIN,R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/03/28 4pp

8006170760 Responds to NRC 800328 ltr re violations noted in IE Insp Rept 50-302/80-14 Corrective actions emergency plan reviewed & emergency plan roster & notification procedure updated  
MOORE,O C Florida Power Corp 80/04/18 3pp

--8006170762 Forwards IE Insp 50-302/80-14 on 800226-0307 & notice of violation  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/03/28 2pp

--8006170765 Notice of violation from insp on 800226-0307  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/03/27 1p

--8006170769 IE Insp Rept 50-302/80-14 on 800226-0307 Noncompliance noted failure to notify state govt of Class B emergency via natl warning sys & failure to list telephone number of plant manager on emergency roster  
MARTIN,R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/03/27 143pp

8006030078 Forwards IE Insp Rept 50-302/80-17 on 800319-21 & 25-28 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/21 2pp.

--8006030085 IE Insp Rept 50-302/80-17 on 800319-21 & 25-28 No noncompliance noted Major areas inspected inservice insp program, procedures, work & compliance w/IE Bulletin 79-17.  
HERDT,R A Region 2, Atlanta, Reactor Construction & Engineering Support Branch, ECONDMOB,N, Region 2, Atlanta, Office of the Director 80/04/18 6pp

8006190262 Forwards IE Insp Rept 50-302/80-21 on 800423-25, No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/03/05 2pp

--8006190268 IE Insp Rept 50-302/80-21 on 800423-25 No noncompliance noted Major areas inspected installed equipment per IE Bulletin 79-01B  
CONLON,T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch RUFF,A B Region 2, Atlanta, Office of the Director 80/03/05 3pp

## DOCKETED ITEMS

- 8006200519 Forwards IE Insp Rept 50-302/80-18 on 800331-0411 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/07 2pp
- 8006200525 IE Insp Rept 50-302/80-18 on 800331-0411 No noncompliance noted Major areas inspected previous insp findings, fuel receipt, refueling activities, maint activities & IE Bulletin 79-018  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch, DONAT, T J Region 2, Atlanta, Office of the Director 80/05/07 6pp
- 8006060535 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp
- 8006050287 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Requires action & response within 30 days  
IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/07 2pp
- 8006300083 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp
- 8006260017 Forwards IE Insp Rept 50-302/80-20 on 800414-19 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/15 2pp
- 8006260023 IE Insp Rept 50-302/80-20 on 800414-19 No noncompliance noted Major areas inspected refueling & followup on licensee identified items  
QUICK, D, STETKA, T Region 2, Atlanta, Office of the Director  
MARTIN, R Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/13 6pp
- 8006250073 Forwards IE Insp Rept 50-302/80-22 on 800428-0502 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/16 2pp
- 8006250076 IE Insp Rept 50-302/80-22 on 800428-0502 No noncompliance noted Major areas inspected refueling, surveillance activities & IE Bulletin 79-21  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch, BURNETT, P T Region 2, Atlanta, Office of the Director 80/05/16 4pp
- 8006020403 Forwards supplemental response to violation noted in IE Insp Rept 50-302/80-13 Util 800508 memo distributed to all plant personnel re-emphasized intent of temporary procedure change & limits to change  
HANCOCK, J A Florida Power Corp 80/05/27 3pp
- 8006190681 Ack receipt of 800506 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/80-15  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/29 1p
- 8006190683 Responds to NRC 800418 ltr re violations noted in IE Insp Rept 50-302/80-15 Corrective actions personnel operating laundry reminded of importance of procedural adherence  
Laundry survey requirements posted in laundry area  
HANCOCK, J A Florida Power Corp 80/05/06 2pp
- 8006190687 Forwards IE Insp Rept 50-302/80-15 on 800318-21 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/18 2pp
- 8006190691 Notice of violation from insp on 800318-21  
\* Region 2, Atlanta, Office of the Director 80/04/17 1p
- 8006190692 IE Insp Rept 50-302/80-15 on 800318-21 Noncompliance noted, contamination of protective clothing, ready for use, in excess of procedural limits  
EWALD, S C Region 2, Atlanta, Office of the Director QIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/17 9pp
- 8006110185 Forwards response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Conduct of operations has been revised to establish administrative controls to be followed prior to voluntarily entering degraded mode of operation  
BRIGHT, R M Florida Power Corp 80/06/06 5pp
- 8006110290 Forwards revised response to IE Bulletin 79-21, "Temp Effects on Level Measurements " Emergency procedures being revised to alert operators of possible erroneous level indication during post-accident conditions  
BRIGHT, R M Florida Power Corp 80/06/06 2pp
- 8006240566 Ack receipt of 800423 ltr re feedwater sys welds FW-130B, MK-124 to 125 & MK-132 to 133 Agrees w/proposal to monitor welds through normal inservice insp program provided welds are scheduled for insp during early insp period  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/09 1p
- 8006240573 Responds to NRC concerns re Insp Followup Item 79-25-01 Results of supplemental insp of 16 welds disclosed no evidence of svc-related indication Proposes insps of welds FW-130B, MK-124 to 125 & MK-132 to 133 during inservice insp  
HANCOCK, J A Florida Power Corp 80/04/23 2pp
- 8006170436 Advises extension until 800711 is needed to complete response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys Holdup Tanks "  
BRIGHT, R M Florida Power Corp 80/06/11 2pp
- 8006170484 Responds to items of noncompliance in IE Insp Rept 50-302/80-19 Corrective actions minutes of 11 nuclear general review committee meetings held during 1978 microfilmed & document control program altered  
HANCOCK, J A Florida Power Corp 80/06/11 3pp
- 8006200357 Responds to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " No "flued head" designs or designs illustrated in ASME Boiler & Pressure Vessel 1974 Code, Winter 1975 addenda, Figure NE 1120-1 are used  
BAYNARD, P Y Florida Power Corp 80/06/12 1p
- 8006300550 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Surveillance Procedure SP-417 has been modified to demonstrate that all equipment remains in emergency mode upon removal of actuating signal  
BAYNARD, P Y Florida Power Corp 80/06/12 13pp
- 8006230485 Forwards response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys Holdup Tanks " All sys reviewed to identify tanks which can receive primary water & to verify potential buckling problems  
BAYNARD, P Y Florida Power Corp 80/06/17 6pp
- 8006300376 Forwards response to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ " Secondary sys leakage during review caused some sys radioactivity  
BRIGHT, R M Florida Power Corp 80/06/25 4pp
- R Periodic operating reports & related correspondence
- 8006190617 Forwards monthly operating rept for May 1980  
BAYNARD, P Y Florida Power Corp 80/06/10 1p
- 8006190621 Monthly operating rept for May 1980  
CULVER, M W Florida Power Corp 80/06/02 3pp
- S Reportable occurrences, LERs & related correspondence
- 8006170878 Forwards draft for use in responding to request for info re Feb 1980 accident  
INORAM, F Office of Public Affairs 80/04/16 3pp
- 8006040343 PNO-II-80-086 on 800519, potential leaks found on 24 control rod drive line motor tube to reactor vessel head flange connections Gaskets replaced Repair actions being evaluated  
Util will issue press release State of FL notified  
STETKA, T F, QUICK, D Region 2, Atlanta, Office of the Director 80/05/16 1p
- 8006040356 PNO-II-80-088 on 800518, contaminated yellow trash bag affixed w/radioactive sticker was found in waste lumber load Survey revealed ten similar bags in dump Bags removed & dump burning performed Investigation underway  
QIBSON, Q, JENKINS, Q Region 2, Atlanta, Office of the Director 80/05/17 1p

# DOCKETED ITEMS

97

8006050406 PNO-II-80-089 on 800516, during exam of installed fuel holddown springs w/television camera, one cracked spring on fuel assembly identified Assemblies w/cracked fuel assembly holddown springs will be replaced  
GRAHAM, M. J., QUICK, D R Region 2, Atlanta, Office of the Director  
80/05/19 1p

8006040346 PNO-II-80-086A on 800520, stripped threads & galled threads were identified on nut rings Exam will determine galling extent Corrective actions will extend outage Util issued press release  
GRAHAM, M. J., QUICK, D R Region 2, Atlanta, Office of the Director  
80/05/20 1p

8006030303 Forwards LER 80-019/01T-0  
HANCOCK, J A Florida Power Corp 80/05/29 1p

--8006030304 LER 80-019/01T-0 on 800517, crack indication discovered during insp of fuel assembly NJ018E upper end fitting holddown spring Investigation of cause underway When determined, rept w/corrective actions will be sent  
LANCASTER, K F Florida Power Corp 80/05/23 2pp

8006030493 Forwards LER 80-021/03L-0  
HANCOCK, J A Florida Power Corp 80/05/29 1p

--8006030500 LER 80-021/03L-0 on 800506, during insp of feedwater swing-disc check valve FHV-45, valve hinge pin was discovered missing Caused by deficiency during initial assembly of valve by manufacturer Valve is being repaired  
LANCASTER, K F Florida Power Corp 80/05/23 2pp

8006030505 Forwards LER 80-020/03L-0  
HANCOCK, J A Florida Power Corp 80/05/29 1p

---8006030508 LER 80-020/03L-0 on 800501, during review of surveillance procedures, discovered that procedure for weekly battery check SP-510 was not performed for wk of 800406 Caused by damaged hydrometer used to perform surveillance  
LANCASTER, K F Florida Power Corp 80/05/23 2pp

8006110123 Forwards deficiency rept re extensive cracking in valve disc guide on six valves  
HANCOCK, J A Florida Power Corp 80/05/30 1p

--8006110134 Deficiency rept re extensive cracking in valve disc guide on six valves mfg by Dresser Industries Corrective action is being determined by manufacturer & will be accomplished prior to restart  
\* Florida Power Corp 80/05/30 1p

8006180079 Comments on AD rept to Congress for first quarter CY80 Suggests change of wording re saltwater cooling sys pumps  
MICHELSON, C Director's Office 80/06/04 1p

8006200638 Part 21 rept revising 800530 rept re cracking of disc guides of six main steam safety valves mfg by Dresser Industries Correct valve type is 3707R Corrective action is being determined  
HANCOCK, J A Florida Power Corp 80/06/05 3pp

8006110128 Forwards LER 80-022/04L-0  
HANCOCK, J A Florida Power Corp, 80/06/06 1p

--8006110140 LER 80-022/04L-0 on 800528, samples not obtained for Apr from test wells 1 & 4 & pH results not reported for waste water ponds, test well 5 & discharge canal Caused by elimination of test well sites due to canal mod & loss of pH data  
LANCASTER, K F Florida Power Corp 80/05/30 2pp.

8006190596 Forwards LER 80-023/03L-0  
HANCOCK, J A Florida Power Corp 80/06/12 1p

--8006190603 LER 80-023/03L-0 on 800517, radioactive matl in form of bagged contaminated waste & poly wrapped scrap lumber was taken to site dump Caused by apparent communication problem between health physics personnel & bldg servicemen  
LANCASTER, K F Florida Power Corp 80/06/06 2pp

8006240419 Forwards LER 80-024/04L-0  
HANCOCK, J A Florida Power Corp 80/06/19 1p.

--8006240426 LER 80-024/04L-0 on 800523, discovered that I-131 charcoal cartridge for wk ending 800401 was inadvertently discarded Caused by personnel error Responsible personnel were instructed on proper procedures  
LANCASTER, K F Florida Power Corp 80/06/19 2pp.

8006240446 Forwards LER 79-074/01T-1  
HANCOCK, J A Florida Power Corp 80/06/20 1p

--8006240450 LER 79-074/01T-1 on 790817 & 22, reported that unplanned release of radioactive liquid was discharged to settling pond, contrary to ETS Caused by procedural deficiency Liquid was inadvertently released by sump pump automatic actuation  
LANCASTER, K F Florida Power Corp 80/06/18 2pp

8006300398 Forwards supplemental LER 79-086/03L-1  
HANCOCK, J A Florida Power Corp 80/06/24 1p

--8006300401 Supplemental LER 79-086/03L-1 on 790916, channel D reactor bldg high pressure bistable tripped Caused by corrosion buildup on reactor bldg pressure switch Switch was cleaned & returned to svc  
LANCASTER, K F Florida Power Corp 80/06/17 2pp

## DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

### F Security, medical, emergency & fire protection plans

8006120528 Requests that FEMA review of state & local emergency plan be provided consistent w/encl schedule to avoid potential delays in licensing decisions  
AHEARNE, J F Commission 80/05/13 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 90.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006120009 Advises that NRC review of 800324 safeguards contingency plan indicates need for addl revisions Specific comments withheld (ref 10CFR2 7901)  
VARGA, S A Operating Reactors Branch 1 80/05/27 2pp

8006090294 Forwards addl fire protection info as suppl to util 800430 ltr re safe shutdown analysis which takes plant to hot shutdown Addl info provides for taking plant to cold shutdown  
PEOPLES, D L Commonwealth Edison Co 80/05/28 1p

8006180293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

--8006180340 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 37pp

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 139pp

8006240490 Responds to NRC 800425, 30, 0501, 09 & 20 ltrs requesting addl info re guard training & qualification plans Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p.

## 0 Adjudicatory correspondence

8006060236 Forwards util affidavits of TR Tramm & RE Shannon describing planned minor changes in spent fuel rack replacement job procedures Changes relate to intervenor argument on appeal Related correspondence  
STEPHENS, P Isham, Lincoln & Beale 80/05/05 2pp

--8006060242 Affidavit recommending that penetrant test exams per encl Procedure NDT-D, or equivalent, be substituted for ultrasonic test exam technique in spent fuel pit corrosion surveillance program  
SHANNON, R E Commonwealth Edison Co 80/04/23 7pp

--8006060243 "Liquid Penetrant Exam"  
\* Commonwealth Edison Co 78/12/06, 15pp.

--8006060246 Affidavit describing decontamination techniques that will be employed in spent fuel replacement jobs to reduce total vol of radwaste matl  
TRAMM, T R Commonwealth Edison Co 80/05/05 2pp.

## DOCKETED ITEMS

8006170218 Brief in support of ASLB 800214 initial decision authorizing installation of new racks, for which intervenor filed 15 exceptions. Intervenor offered no reason to support alleged error in decision.  
STEPTOE, P. P., MILLER, M. I. Commonwealth Edison Co. STEPTOE, P. P.  
Isham, Lincoln & Beale 80/05/05 4pp

8006060357 Discusses C Quigg ltr to NRC requesting stay in proceeding re proposed amend to increase spent fuel storage capacity. Quigg assertions inaccurate. ASLB found that adequate design & safety features preclude loss-of-water accident.  
STEPTOE, P. P. Isham, Lincoln & Beale 80/05/12 2pp

8006020316 Order for 800701 oral argument in NRC Public Hearing Room, Bethesda, MD. One hour of argument & rebuttal will be granted to each party.  
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel 80/05/23 1p

8006190310 Responds to 800505 objection to scheduling meetings outside Washington, DC area. Meetings are occasionally held outside of Washington, DC vicinity to allow persons living near plants opportunity to attend.  
EISENHUT, D. G. Division of Licensing 80/06/02 2pp

8006260141 Ack receipt of 800417 petition requesting NRC to suspend license amend permitting reracking & compaction of facility fuel pool. Petitioner has evidence from Salem Unit 2 proceeding for review. FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/06/13 1p

--8006260146 FR notice of request for action under 10CFR2.206 re Pollution & Environ Problems, Inc. petition to suspend license amend for reracking & compaction of fuel pool. Petitioner has addl evidence for review.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/06/13 1p

#### H. General correspondence

8006020014 Requests public debate re evacuating large populations near power plants. Opposes plants located in densely populated areas.  
HAMM, K. Affiliation Unknown 80/03/17 1p

#### P. Operating license stage documents & correspondence

8006020240 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site. Sys intended for use during emergencies to link all power plants & NRC. Emergency Notification Sys hotline will also be used.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director. 80/04/18 2pp

8006090084 Comments on petition for rulemaking. 51-6 Zion Unit 2 is poor place to experiment w/reactor fuel due to population density within 30-mile radius of emission stack.  
DOHERTY, J. F. Affiliation Unknown 80/09/07 2pp

8006090165 Forwards addl TMI-2 related requirements to operating reactors. Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences. Response requested within 30 days.  
EISENHUT, D. G. Division of Licensing 80/05/07 150pp

8006040002 Notification of 800520 meeting w/utills, contractors & consultants in Bethesda, MD to exchange technology re accident sequence & related phenomena per A Schwencer.  
800410 ltr to L Peoples  
LONG, J. K. Reactor Systems Branch 80/05/19 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl.  
EISENHUT, D. G. Division of Licensing 80/05/19 72pp.

8006190171 Forwards request for addl items required to complete upgrade review of QA program. Response should be provided along w/response to 800408 request.  
VARQA, S. A. Operating Reactors Branch 1 80/05/20 4pp

8006020097 Notification of 800605 meeting w/utl in Bethesda, MD to discuss upgraded QA program.  
SPRAUL, J. Quality Assurance Branch 80/05/21 2pp

8006020172 Notification of 800530 meeting w/utills in Bethesda, MD re severe accident mitigation features for facilities.  
OLSHAN, L. Operating Reactors Branch 1 80/05/23 1p

8006090493 Notification of 800603 meeting w/utl in Bethesda, MD to discuss filtered vented containment sys & core retention devices.  
MEYER, J. F. Reactor Systems Branch 80/05/27 3pp

8006160657 Forwards revised Tech Spec Pages 94, 328A, 79, & 80 issued w/Amends 54 & 51 to Licenses DPR-39 & DPR-48, respectively.  
VARQA, S. A. Operating Reactors Branch 1 80/05/29 2pp

--8006160060 Corrected Pages 94, 328A, 79 & 80 to Amends 51 & 54 to Licenses DPR-48 & DPR-39, respectively.  
\* Operating Reactors Branch 1 80/04/28 4pp

8006020347 Update to 800422 application to amend Licenses DPR-39 & DPR-48, incorporating administrative changes to App A, Tech Specs.  
NAUGHTON, W. F. Commonwealth Edison Co. 80/05/30 2pp

--8006020349 Revised Page 300 to App A, Tech Specs & O for administrative controls. Allows either rad-chem supervisor or lead health physicist to fulfill qualifications of radiation protection manager.  
\* Commonwealth Edison Co. 80/05/30 2pp

8006090256 Application for amend to Licenses DPR-39 & DPR-48, modifying allowed outage time per 800229 confirmatory order. Combined Class I & III fee encl.  
NAUGHTON, W. F. Commonwealth Edison Co. 80/06/03 3pp

8006090305 Forwards response to NRC 800506 request for history of total & partial power outages & attendant degraded voltage. No complete loss of offsite power has occurred, but one partial loss incident was reported to NRC.  
NAUGHTON, W. F. Commonwealth Edison Co. 80/06/05 2pp

8006120404 Forwards slides used by utills during 800603 meeting re technology exchange in area of mitigation feature for severe accidents at facilities.  
GOESER, D. Westinghouse Electric Corp. 80/06/05 1p

8006170451 Forwards "Mitigation of Severe Accident Study Rept." Rept includes presentations made to NRC & ACRS on 800220 & 0305, respectively & consists of state-of-the-art analyses conducted within 60-day period.  
CAHILL, W. J. Consolidated Edison Co. of New York 80/06/05 2pp

--8006170459 Responds to 800528 ltr transmitting rept covering work performed by various consultants. Entire Westinghouse rept nonproprietary.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/09 3pp

--8006170466 "Mitigation of Severe Accident Study Rept," consisting of repts re evaluation of residual risk, steam explosions, containment response for Class 9 accidents & post-accident containment vent sys conceptual designs.  
\* Westinghouse Electric Corp. 80/03/31 400pp

8006130165 Forwards check inadvertently left off package submitted on 800603 w/o encl.  
PIENTA, R. Commonwealth Edison Co. 80/06/06 1p

8006160071 Forwards response to NRC Questions 2B - 4B re facility QA program per 800408 & 0520 requests.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/09 12pp

8006190307 Forwards commitments to comply w/requirements & schedules in NRC 800907 ltr re addl TMI-2 related requirements. Dresden Unit 1 is currently undergoing extensive mod & decontamination; therefore no response is provided.  
PEOPLES, D. L. Commonwealth Edison Co. 80/06/12 10pp

8006270047 Summary of 800520 Technology Exchange Meeting 3 w/utills in Bethesda, MD re accident mitigation features for facilities.  
LONG, J. K. Reactor Systems Branch 80/06/12 27pp

8006250280 Notification of 800618 meeting w/utills, contractors & consultants in Bethesda, MD for presentation in area of core-melt accident sequences for facilities. Agenda encl.  
MEYER, J. F. Reactor Systems Branch 80/06/16 2pp

8006200593 Notification of 800617 meeting w/utills & consultants in Bethesda, MD to discuss technology exchange re containment structural response, failure pressures & failure modes.  
MEYER, J. F. Reactor Systems Branch 80/06/17 2pp

8006300207 Requests re-evaluation of original proposal for submitting schedule for implementing ATNS instrumentation mods identified in NUREG-0460 Revised schedule & justification should be submitted in 30 days  
VARGA, S A Operating Reactors Branch 1 80/06/19 2pp

8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed GA Program for Nuclear Generating Stations" Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p

8006270329 Forwards response to NRC 800502 questions on adequacy of station electric distribution sys voltages Lowest bus voltage when starting largest non-Class IE load was calculated when all other loads were running Motor started  
NAUGHTON, W F Commonwealth Edison Co 80/06/23 9pp

Q Inspection reports, IE Bulletins & correspondence

8006170727 Forwards IE Insp Repts 50-295/80-03 & 50-304/80-02 on 800207-0328 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/26 2pp

--8006170730 Notice of violation from insp on 800207-0328  
\* Region 3, Chicago, Office of the Director 80/04/18 1p

--8006170738 IE Insp Repts 50-295/80-03 & 50-304/80-02 on 800207-0328 Noncompliance noted min shutdown margin requirements while in cold shutdown, were below Tech Spec limits  
KOHLER, J C, LITTLE, W S Region 3, Chicago, Office of the Director 80/04/18 6pp

8006170291 Forwards IE Insp Repts 50-295/80-06 & 50-304/80-05 on 800310-11 & 0417-18 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/30 2pp

--8006170295 IE Insp Repts 50-295/80-06 & 50-304/80-05 on 800310-11 & 0417-18 No noncompliance noted Major areas inspected small break LOCA procedure  
KOHLER, J, NELSON, R Region 3, Chicago, Office of the Director  
LITTLE, W S Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/25 4pp

8006170378 Forwards IE Insp Repts 50-295/80-04 & 50-304/80-03 on 800318 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/05/09 2pp

--8006170379 IE Insp Repts 50-295/80-04 & 50-304/80-03 on 800318 No noncompliance noted Major areas inspected confirmatory measurements from previous collection, effluent samples & submission of spiked samples  
EBBIO, T H, JANUSKA, A G Region 3, Chicago, Office of the Director 80/05/06 6pp

8006230070 Forwards IE Insp Repts 50-295/80-07 & 50-304/80-06 on 800414-30 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/13 2pp

--8006230077 IE Insp Repts 50-295/80-07 & 50-304/80-06 on 800414-30 No noncompliance noted Major areas inspected licensee actions to comply with 800229 confirmatory order  
LITTLE, W S, KOHLER, J C Region 3, Chicago, Office of the Director 80/05/12 9pp

8006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J M Division of Rules and Records 80/05/23 3pp.

--8006130099 Forwards response to updated memo received on 800313 re util interrogatories re proposed imposition of civil penalty  
Cover sheet of IE insp rept encl  
KEPLER, J G Region 3, Chicago, Office of the Director 80/03/21, 2pp

--8006130102 Discusses three safety-related events occurring at facility Civil penalty for noncompliance items will be imposed  
Forwards notice of violation, notice of proposed imposition of civil penalties & history of enforcement action  
VOLGENAU, E Office of Inspection & Enforcement, Office of the Director 77/09/30 2pp

--8006130104 Notice of violation from insp on 770705-08, 14, 15 & 21  
\* Office of Inspection & Enforcement, Office of the Director, 77/09/30 3pp

--8006130108 Notice of proposed imposition of civil penalties in amount of \$21,000 re noncompliance discovered during insp on 770705-08, 14, 15 & 21 History of escalated enforcement action encl  
\* Office of Inspection & Enforcement, Office of the Director 77/09/30 2pp

8006170326 Immediate action ltr re IE physical security insp on 800512-15 & 17-20 Licensee is expected to undertake actions outlined in encl Encl withheld (ref 10CFR2 790)  
KEPLER, J G Region 3, Chicago, Office of the Director 80/05/23 1p

8006250297 Advises that responses to IE Bulletin 79-06A, Revision 1, were found acceptable Evaluation encl  
VARGA, S A Operating Reactors Branch 1 80/05/28 17pp

8006300558 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" Proposed mods identified only if present sys design may compromise protective action of equipment  
PEOPLES, D L Commonwealth Edison Co 80/06/10 9pp

S Reportable occurrences, LERs & related correspondence

8006090377 PND-III-80-094 on 800515, licensee reported that cracks had been found in A & C sections of low pressure turbine Section A will be replaced w/new spindles  
KOHLER, J F, LITTLE, W S Region 3, Chicago, Office of the Director 80/05/16 1p

8006040333 PND-III-80-094A on 800516, crack was discovered in keyway of Disc 1 at generator end of C section low pressure turbine spindle Spindle will be replaced & B section will be examined wk of 800519  
KOHLER, J E, LITTLE, W S Region 3, Chicago, Office of the Director 80/05/19 1p

8006110111 Forwards LER 80-019/03L-0  
HANDKE, N E Commonwealth Edison Co 80/05/27 1p

--8006110115 LER 80-019/03L-0 on 800429, during safeguards actuation test, 2A containment spray pump stop valve ZMOV-080002 failed to open Caused by malfunction of torque switch New torque switch installed  
GAJIC, Z Commonwealth Edison Co 80/05/27 1p

8006110120 Forwards LER 80-020/03L-0  
HANDKE, N E Commonwealth Edison Co 80/06/03 1p

--8006110125 LER 80-020/03L-0 on 800507, maint personnel found steam generator 2A pressure channel 2P-516 low by 2.6%, exceeding channel accuracy Caused by instrument drift of transmitter. Transmitter recalibr  
JENKINS, R V Commonwealth Edison Co 80/06/03 1p

DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

F Security, medical, emergency & fire protection plans

8006020257 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC. Emergency Notification Sys hotline will also be used  
KEPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.4B & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing, 80/05/19, 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing, 80/05/22, 73pp

P. Operating license stage documents & correspondence

8006090165 Forwards addl YMI-2 related requirements to operating reactors Licensee requirements for YMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07, 130pp

## DOCKETED ITEMS

8006060588 Ack receipt of 800414 ltr Confirms util intent to proceed w/reload reload for Cycle 6 & that "Reload Safety Evaluation, Kewanee Cycle 6, Mar 1980," has been filed  
VARGA, S A Operating Reactors Branch 1 80/05/09 1p

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006120014 Summary of 800428 meeting w/util re planned addition of restraints to primary coolant sys to limit & support LOCA loads Restraints have been designed to carry max loads of 3000 kips horizontally for cold leg  
LICCIARDO, R Operating Reactors Branch 1 80/05/23 4pp

8006240638 Confirms distribution of info re FSAR & SER to assist in technical evaluation of electrical instrumentation & control design aspects of override containment purge valve isolation & other engineered safety feature signals  
LICCIARDO, R B Operating Reactors Branch 1 80/06/05 1p

8006170426 Informs NRC of proposed mod to limit containment purge & vent valve opening to 65 degrees Util is proceeding w/mod w/understanding that NRC concurs unless informed to contrary by 800612  
MATHEWS, E R Wisconsin Public Service Corp 80/06/11 2pp

8006240493 Responds to concerns re satisfactory operation of containment purge & vent valves under LOCA conditions Blocking devices installed to limit opening of valves Discusses basis for mod  
MATHEWS, E R Wisconsin Public Service Corp 80/06/19 2pp

#### G Inspection reports, IE Bulletins & correspondence

8006200089 Forwards IE Insp Rept 50-305/80-08 on 800421-24 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/12 2pp

--8006200097 IE Insp Rept 50-305/80-08 on 800421-24 No noncompliance noted Major areas inspected plant operations, IE bulletins & circular followup, fire protection/prevention program & nonroutine events  
WARNICK, R F, HAGUE, R L, NELSON, R L Region 3, Chicago, Office of the Director 80/05/09 4pp

8006260066 Forwards IE Insp Rept 50-305/80-06 on 800324-28 & notice of deviation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/20 2pp

--8006260069 Notice of deviation from insp on 800324-28  
\* Region 3, Chicago, Office of the Director 80/05/19 1p

--8006260077 IE Insp Rept 50-305/80-06 on 800324-28 Noncompliance noted failure to implement approved Westinghouse guidelines  
SMITH, J, NELSON, R, WARNICK, R F Region 3, Chicago, Office of the Director 80/05/19 3pp

8006240299 Responds to IE Bulletin 80-06 Review of schematic & logic diagrams for all applicable components serving safety-related functions verifies that components will remain in emergency mode, following emergency safety feature reset  
MATHEWS, E R Wisconsin Public Service Corp 80/06/17 2pp

8006250185 Responds to IE Bulletin 80-12 re decay heat removal sys operability One loss of decay heat removal incident occurred in Sept 1974 Operating procedures have been reviewed for safeguarding against loss of RHR capability  
MATHEWS, E R Wisconsin Public Service Corp 80/06/20 4pp

#### R Periodic operating reports & related correspondence

8006160095 Forwards monthly operating rept for May 1980  
MATHEWS, E R Wisconsin Public Service Corp 80/06/09 1p

--8006160097 Monthly operating rept for May 1980  
RUITER, G H Wisconsin Public Service Corp 80/06/02 4pp

#### S Reportable occurrences, LERs & related correspondence

8006200465 Forwards LERs 80-022/03L-0 & 80-023/03L-0  
MATHEWS, E R Wisconsin Public Service Corp 80/06/16 1p

--8006200469 LER 80-022/03L-0 on 800519, during refueling outage, pressurizer pressure transmitter found out of calibr Caused by instrument drift Transmitter recalibr  
NALEPKA, D S Wisconsin Public Service Corp 80/06/18 1p

--8006200473 LER 80-023/03L-0 on 800527, during refueling outage, channel of steam flow isolation sys found out of calibr Caused by instrument drift Instrument recalibr  
NALEPKA, D S Wisconsin Public Service Corp 80/06/26 1p

#### DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

##### F Security, medical, emergency & fire protection plans

8006020231 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006020258 Forwards revised Page 1 omitted from 800510 Revision 1 to security force training & qualification plan Encl withheld (ref 10CFR2 790)  
MAYER, L O Northern States Power Co 80/05/27 1p

8006170098 Notifies of proposed IE contractor review of emergency operating procedures on 800609-13 Data will be used to provide composite picture of emergency procedures & will not result in items of noncompliance  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/03 2pp

8006230337 Discusses submittal of final upgraded emergency plans Extension may be necessary, depending on content of pending NRC rules on emergency plans Schedule for emergency plan revisions targeted to meet 800801 submittal date  
MAYER, L O Northern States Power Co 80/06/17 1p

#### G Adjudicatory correspondence

8006230266 Advises that State of MN 800424 contentions are being sent for docketing NRC will be prepared to discuss hearing schedule & state contentions during Jul 1979 prehearing conference in St Paul, MN  
BARTH, C A Hearing Branch 3 80/06/19 1p

8006300419 Notice & order for 800806 prehearing conference in US Courthouse, St Paul, MN re State of MN 800424 petition to intervene in OL amend proceeding Licensee & NRC shall file responses to intervention petition by 800715  
LAZG, R M Atomic Safety and Licensing Board Panel 80/06/25 2pp

#### P Operating license stage documents & correspondence

8006180101 Decommissioning study of Prairie Island Nuclear Generating Plant, Revision 1  
JAHORSKY, M J Nuclear Energy Service, Inc 81A0623 R1 79/09/28 67pp

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensee requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Responses requested within 30 days.  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006250044 Forwards safety evaluation re degraded grid voltage protection for Class IE ac power sys & LLL rept, supporting mods Design mods & Tech Spec changes acceptable  
ROSA, F Power Systems Branch 80/05/22 1p

# DOCKETED ITEMS

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--8006250048 Safety evaluation supporting proposed mods & Tech Spec changes re protection of Class IE equipment & sys from sustained degraded voltage  
+ Power Systems Branch 80/05/22 2pp

--8006250052 "Technical Evaluation of Proposed Design Mods & Tech Spec Changes on Grid Voltage Degradation for Prairie Island Nuclear Generating Plants Units 1 & 2"  
WHITE, R L Lawrence Livermore Laboratory FIN A-0231  
UCID-18654 80/03/31 15pp

8006090400 Forwards info re implementation of 10CFR50, App J, containment penetration testing requirements, per 800411 request  
MAYER, L O Northern States Power Co 80/05/30 8pp

8006170486 Forwards addl info in support of 800131 license amend request in response to NRC questions Analyses cover makeup water sys, structural, chemistry/radiochemistry, radiological, matls/processes & rack disposal  
MAYER, L O Northern States Power Co 80/06/10 20pp

8006230142 Responds to 800602 memo by submitting list of documentation & applicable comments on Facilities purge & vent valves long-term mechanical operability Facilities meet interim position  
MARTIN, R Operating Reactors Branch 3 80/06/10 2pp

8006240059 Forwards listed drawings to enable continuation of review of generic issue, "Primary Coolant Sys Pressure Isolation Valves (Event 5)" W/o encls  
MARTIN, R E Operating Reactors Branch 3 80/06/10 3pp

8006170377 Forwards response to NRC 800507 ltr on addl TMI-2 requirements re shift manning, licensing exams, operating experience feedback, Bulletins & Orders Task Force recommendations & control room habitability  
MAYER, L O Northern States Power Co 80/06/11 14pp

## G Inspection reports, IE Bulletins & correspondence

8006170316 Forwards IE Insp Repts 50-282/80-05 & 50-306/80-06 on 800301-31 No noncompliance noted  
HEIGHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/24 2pp

--8006170321 IE Insp Repts 50-282/80-05 & 50-306/80-06 on 800301-31 No noncompliance noted Major areas inspected plant operation, maint, followup of LERs, & review of licensee small break LOCA procedures  
FEIERABEND, C D, SWANSON, E R Region 3, Chicago, Office of the Director  
BOYD, D C Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/18 7pp

8006030203 Responds to IE Bulletin 79-17, Revision 1, Item 6 Visual insp satisfactorily completed on Unit 1 in Apr 1980 No corrective actions necessary  
GILBERTS, D E Northern States Power Co 80/05/06 1p

8006110436 Forwards nonproprietary version of IE Insp Repts 50-282/80-07 & 50-306/80-07 on 800428-0502 Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch NRC 80/05/22 2pp

--8006110444 Nonproprietary version of IE Insp Repts 50-282/80-07 & 50-306/80-07 on 800428-0502 Noncompliance noted some vital area physical barriers not maintained & alarm devices not tamper-indicating Details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch CREED, J R, PIRTLE, G L Region 3, Chicago, Office of the Director 80/05/21 2pp

8006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J M Division of Rules and Records 80/05/23 3pp

--8006130099 Forwards response to updated memo received on 800313 re util interrogatories re proposed imposition of civil penalty. Cover sheet of IE insp rept encl.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/03/21 2pp

--8006130120 Excerpt of IE Insp Repts 50-282/75-01 & 50-306/75-01 conducted on 750204-06 & 12-15 Noncompliance noted, design change packages were not prepared &/or implemented in accordance w/ licensee administrative control directives  
CHOULES, N C, HUNTER, D R Region 3, Chicago, Office of the Director  
JORDAN, E J Region 3, Chicago, Reactor Operations Nuclear Support Branch 75/03/25 5pp

8006230253 Revises response to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" Forwards sys component evaluation worksheet on Kerite Cable, Revision 2, replacing worksheet sent in 800512 response  
GILBERTS, D E Northern States Power Co 80/05/23 3pp

8006240598 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Operating procedure for reactor refueling (cavity flooded) will require one train of RHR available w/ accessible source of borated water to replenish any loss  
GILBERTS, D E Northern States Power Co 80/06/06 2pp

## R Periodic operating reports & related correspondence

8006180448 Forwards monthly operating repts for May 1980 & corrected page to Apr 1980 monthly operating repts  
MAYER, L O Northern States Power Co 80/06/13 1p

--8006180451 Monthly operating repts for May 1980  
HUNSTAD, A A Northern States Power Co 80/06/01 8pp

--8006180453 Monthly operating repts Apr 1980, corrected pages  
HUNSTAD, A A Northern States Power Co 80/06/13 1p

## S Reportable occurrences, LERs & related correspondence

8006040360 PNO-111-80-097 on 800519, facility was shut down due to leakage on reactor coolant seal 2 w/o radioactive release State informed No press releases planned  
BAKER, K R, HEIGHMAN, R F Region 3, Chicago, Office of the Director  
80/05/19 1p

8006030479 Environ Event Rept 80-01 on 800501, daily average discharge temp exceeded ambient river water temp by 5.7 F while two cooling towers were undergoing insp, cleaning & repair One tower returned to svc & electrical load reduced  
WARD, E C Northern States Power Co 80/05/30 1p

8006090289 Environ Event Rept 80-02 on 800513-14, reclaiming ion exchanger out of svc when steam generator blowdown water discharged into river Sample of outfall revealed pH value greater than 8.5 Caused by seasonal change of river  
WARD, E C Northern States Power Co 80/06/04 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WP8 requirement Investigations conducted & closed at 46 listed facilities  
BEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

## DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 79101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 79101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D O Division of Licensing 80/05/22 73pp

8006030355 Recommends that FEMA receive notice of decisions made at forthcoming seminar re use of potassium iodide for radiation emergencies Ideas will be incorporated into state contingency plan  
COTE, L A Maine, State of 80/05/23 1p

8006170859 Advises that 791019 changes to approved security plan are consistent w/10CFR50 54 provisions Plan withheld (ref 10CFR2 790),  
CLARK, R A Operating Reactors Branch 3 80/05/29 2pp

8006230386 Informs that next revision to facility emergency plan will be submitted by 800801  
GROCE, R H Maine Yankee Atomic Power Co 80/06/18 1p

## DOCKETED ITEMS

## G Adjudicatory correspondence

8006060447 Motion for extension until 800611 to respond to Sensible ME Power 800428 specific contentions received on 800502 Licensee counsel presently involved in various cases Intervenor has no objection to motion w/Certificate of Svc DIGMAN, T Q, GAD, R K Maine Yankee Atomic Power Co DIGMAN, T Q Ropes & Gray 80/05/06 3pp

8006130291 Response to intervenor Sensible ME Power Contentions 1(a) through (d), (f) through (i) & (k), 4(a), 5, 6, 7, 8, 10, 11 & 13 should be admitted Notice of appearance of EJ Reis on behalf of NRC & Certificate of Svc encl REIS, E J Hearing Branch 3 80/06/11 20pp

8006180274 Response to Sensible ME Power specific contentions Objects to certain contentions on grounds that spent fuel pool expansion case is not forum for relitigating issues already resolved when OL issued w/Certificate of Svc DIGMAN, T Q, GAD, R K Maine Yankee Atomic Power Co DIGMAN, T Q Ropes & Gray 80/06/11 11pp

8006180326 Motion to postpone first prehearing conference until 801001 Licensee is presently involved in considering alternate proposals & implementing NRC suggestion re TH1 incident Certificate of Svc encl DIGMAN, T Q, GAD, R K Maine Yankee Atomic Power Co DIGMAN, T Q Ropes & Gray 80/06/11 3pp

## H General correspondence

8006130229 Responds to 800507 ltr re changing situation for nuclear power plant emergency preparedness NRC is working closely w/FEMA to develop coordinated federal guidelines Criteria for interim use outlined in NUREG-0654/FEMA-REP-1 DIRCKS, W J Office of the Executive Director for Operations 80/05/27 2pp

--8006130233 Urges that all federal guidelines re drafting peacetime nuclear contingency plans for fixed nuclear facilities be completed & promulgated quickly Final design requirements should ensure that all states can accomplish objectives BRENNAN, J E Maine, State of 80/05/07 1p

8006270351 Forwards util 800211 & 0523 responses re evacuation time estimates in response to 791221 request GRIMES, B K Emergency Preparedness Program Office 80/06/09 1p

## J Insurance &amp; indemnity information

8006120275 Advises of investigation into P Ripton claim re radiation contamination when air hose separated from face mask during employment w/facility 780701-0813 HARWARD, J E American Nuclear Insurers 80/02/14 1p

## P Operating license stage documents &amp; correspondence

8006090165 Forwards addl TH1-2 related requirements to operating reactors Licensees requirements for TH1 Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days EISENHUT, D Q Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PHR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl EISENHUT, D Q Division of Licensing 80/05/19 72pp.

8006090271 Describes proposed hydrogen monitoring sys to be implemented, in response to NRC 791030 ltr re TH1 short-term Lessons Learned requirements Evaluation of acceptability of proposed sys requested GROCE, R H Maine Yankee Atomic Power Co 80/06/04 2pp

8006090280 Responds to NRC 800508 ltr re complete or partial loss of offsite power events Util 800304 ltr responded to identical set of questions contained in NRC 791127 ltr re offsite power loss & is resubmitted GROCE, R H Maine Yankee Atomic Power Co 80/06/04 1p

8006130106 Notification of 800610 meeting w/util in Bethesda, MD to discuss effects of fuel assembly buildup on reactor parameters & chemical treatments for removing crud NELSON, C C Operating Reactors Branch 3 80/06/04 2pp

8006300418 Forwards "End-of-Cycle 4 Fuel & CEA Eddy Current Insp Rept 1980 ME Yankee Refueling Outage," & "ME Yankee End-of-Cycle 4 Summary of Fuel Insp Results," per NRC 800307 request Repts withheld (ref 10CFR2.790) VANDENBURGH, D Maine Yankee Atomic Power Co 80/06/04 9pp

8006170241 Forwards implementation schedule & summary stating commitments in response to NRC 800307 ltr re addl requirements from TH1 Action Plan MOODY, D E Maine Yankee Atomic Power Co 80/06/09 5pp

8006200424 Forwards "End of Cycle 4 Fuel & CEA Eddy Current Insp Rept 1980 Refueling Outage," & "End of Cycle 4 Summary of Fuel Insp Results," nonproprietary versions GROCE, R H Maine Yankee Atomic Power Co 80/06/11 1p

--8006200426 "End of Cycle 4 Fuel & CEA Eddy Current Insp Rept 1980 Refueling Outage," nonproprietary version \* Combustion Engineering, Inc CEN-129(M)-NP 80/03/24 12pp

--8006200428 "End of Cycle 4 Summary of Fuel Insp Results," nonproprietary version \* Combustion Engineering, Inc CEN-131(M)-NP 80/03/31 37pp

8006300358 Forwards proposed Tech Specs Change 66, Suppl 2 consisting of addl changes to App A of License DPR-36 re administrative controls Suppl delineates offsite & plant organizational structures & titles associated w/positions THURLON, E W Maine Yankee Atomic Power Co 80/06/20 3pp

--8006300360 Proposed Tech Specs for administrative controls Changes more clearly delineate offsite & plant organizational structures & titles associated w/each position \* Maine Yankee Atomic Power Co 80/06/20 2Bpp

## Q Inspection reports, IE Bulletins &amp; correspondence

8006030106 Forwards IE Insp Rept 50-309/80-05 on 800317-21 No noncompliance noted BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/22 2pp

--8006030109 IE Insp Rept 50-309/80-05 on 800317-21 No noncompliance noted Major areas inspected Licensee emergency procedures responding to small break LOCA, followup on LERs & review of monthly operating repts MARTIN, T T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch LAZARUS, W J Region 1, Philadelphia, Office of the Director 80/04/17 7pp

8006060027 Ack receipt of 800423 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/80-04 BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/09 2pp

--8006060030 Responds to NRC 800328 ltr re violations noted in IE Insp Rept 50-309/80-04 Corrective actions revised procedure to require evaluation of purchases equipment or svcs for future utilization requirements MOODY, D E Maine Yankee Atomic Power Co 80/04/23 1p

--8006060032 Forwards IE Insp Rept 50-309/80-04 on 800218-22, 27 & 0304-07 & notice of violation BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/03/28 2pp

--8006060034 Notice of violation from insp on 800218-22, 27 & 0304-07, \* Region 1, Philadelphia, Office of the Director 80/03/27 1p

--8006060035 IE Insp Rept 50-309/80-04 on 800218-22, 27 & 0304-07 Noncompliance noted responsibilities & procedures not detailed & cleanup of RCS w/o procedure MARTIN, T T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch LAZARUS, W J, SWETLAND, P D Region 1, Philadelphia, Office of the Director 80/03/27 7pp

8006090482 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" Determination made that no safety-related sys or component uses AH-90 or NH-90 series hydramotor actuator mfg by ITT General Controls GROCE, R H Maine Yankee Atomic Power Co 80/05/14 1p

8006090450 Responds to IE Bulletin 79-01B re evaluation of environ qualifications of Class IE electrical equipment Due to extensive in-house reviews required, unable to complete responses on time Completion by 800330 GROCE, R H Yankee Atomic Electric Co 80/05/19 1p

# DOCKETED ITEMS

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8006170735 Ack receipt of 800307 ltr informing NRC of implementation of IE Bulletin 79-19 related training program  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/21 1p

--8006170739 Responds to NRC 800213 ltr re questions on implementation re training requirements in IE Bulletin 79-19 & IE Insp Rept 50-309/79-19 Corrective actions training program is underway & will be fully implemented by Jul 1980  
MOODY, D E Maine Yankee Atomic Power Co 80/03/07 3pp

--8006170744 Forwards IE Insp Rept 50-309/79-19 on 791129 & 30 No noncompliance noted  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/02/13 2pp

--8006170750 IE Insp Rept 50-309/79-19 on 791129 & 30 No noncompliance noted Major areas inspected licensee response to IE Bulletin 79-19 including review of DDT & NRC onsite regulations, procedures & personnel training  
PLUHLEE, K E Region 1, Philadelphia, Office of the Director  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/02/04 11pp

8006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J M Division of Rules and Records 80/05/23 3pp

--8006130097 Notice of violation from insp on 780925-29 & 1010-11  
\* Region 1, Philadelphia, Office of the Director 78/12/28 2pp

8006030178 Forwards inservice insp exam rept for 800112-0309  
GROCE, R H Maine Yankee Atomic Power Co 80/05/28 1p

--8006030182 Inservice insp exam rept for 800112-0309 Describes exams performed during 1980 refueling outage  
\* Maine Yankee Atomic Power Co 80/05/28 28pp

8006200043 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8006230373 Ack receipt of 800423 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/80-02  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/28 1p

--8006230379 Responds to NRC 800407 ltr re violations noted in IE Insp Rept 50-309/80-02 Corrective actions modified Procedure Q-02-1, matl. equipment & svc purchase, requiring evaluation to determine whether addl procedures needed  
MOODY, D E Maine Yankee Atomic Power Co 80/04/23 1p

--8006230382 Ack receipt of 800307 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/80-02  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/07 1p

--8006230440 Responds to NRC 800221 ltr re violations noted in IE Insp Rept 50-309/80-02 Corrective actions incorporated procedure for operation of low level radwaste compactor into Health Physics Procedure 9.1.17  
MOODY, D E Maine Yankee Atomic Power Co 80/03/07 2pp

--8006230446 Forwards IE Insp Rept 50-309/80-02 on 800121-25 & notice of violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/02/21 2pp

--8006230451 Notice of violation from insp on 800121-25  
\* Region 1, Philadelphia, Office of the Director 80/02/14 1p

--8006230452 IE Insp 50-309/80-02 on 800121-25 Noncompliance noted failure to establish, review & implement procedure for balling machine  
KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch  
THOMAS, L H Region 1, Philadelphia, Office of the Director 80/02/14 8pp

8006050283 Informs that util is in process of addressing IE Bulletin 79-03A Response has required diversion of engineering resources from identified safety issues  
HEIDER, L H Yankee Atomic Electric Co 80/05/29 2pp

8006060469 Discusses IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe" Bulletin describes minor design deficiencies, rather than generic problems  
HEIDER, L H Yankee Atomic Electric Co 80/05/29 2pp

8006110003 Forwards response to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" Periodic revisions will be forwarded  
VANDENBURGH, D E Maine Yankee Atomic Power Co 80/06/02 2pp

--8006110008 "Environment Qualification of Safety-Related Electrical Equipment at Maine Yankee Atomic Power Co"  
URBANSKI, S F, TSOUDELOS, G, BAXTER, F D Maine Yankee Atomic Power Co YAE-1217 80/06/02 150pp

8006160110 Responds to IE Bulletin 80-12 Procedure for plant cooldown contains provisions for blocking safety injection actuation sys. which automatically blocks containment spray, containment isolation & ECCB recirculation  
VANDENBURGH, D E Maine Yankee Atomic Power Co 80/06/09 2pp

## R Periodic operating reports & related correspondence

8006020221 Forwards "Biological Monitoring Rept. 1979"  
GARRITY, J H Maine Yankee Atomic Power Co 80/05/27 1p

--8006020229 "Biological Monitoring Rept 1979"  
\* Maine Yankee Atomic Power Co 80/04/30 400pp

8006030368 Forwards discharge monitoring rept for Apr 1980  
GARRITY, J H Maine Yankee Atomic Power Co 80/05/28 2pp

--8006030369 Discharge monitoring rept for Apr 1980  
FLANDERS, W Maine Yankee Atomic Power Co 80/05/19 5pp

8006170689 Forwards monthly operating rept for May 1980  
MOODY, D E Maine Yankee Atomic Power Co 80/06/12 1p

--8006170696 Monthly operating rept for May 1980  
BEERS, F C Maine Yankee Atomic Power Co 80/06/12 6pp

## S Reportable occurrences, LERs & related correspondence

8006090353 Forwards LER 80-012/03L-0  
MOODY, D E Maine Yankee Atomic Power Co 80/06/03 1p

--8006090357 LER 80-012/03L-0 on 800506, during monthly surveillance test procedure, low power safety injection loop 3 header stop valve failed to operate as required Caused by broken weld in coupling of operating extension shaft  
BRINKLER, J E Maine Yankee Atomic Power Co 80/06/03 1p

8006110189 Forwards LER 80-013/03L-0  
MOODY, D E Maine Yankee Atomic Power Co 80/06/04 1p

--8006110200 LER 80-013/03L-0 on 800507, during routine power operation, auxiliary operator noticed S-charging pump was not lined up w/required degree of separation Caused by personnel error Surveillance test procedure revised  
BRINKLER, J E Maine Yankee Atomic Power Co 80/06/04 1p

8006110334 RG 80-014/01T-0 preliminary results from vessel wall irradiated surveillance capsule indicates higher shift than originally predicted Followup rept will be forwarded when all data is received & evaluation made  
MOODY, D E Maine Yankee Atomic Power Co 80/06/04 1p

## DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

### F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr. Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006120528 Requests that FEMA review of state & local emergency plan be provided consistent w/encl schedule to avoid potential delays in licensing decisions  
AHEARNE, J F Commission, 80/05/13 2pp

## DOCKETED ITEMS

B006190649 Informs NRC of decision to delay activation of Quinton training facility as nearsite emergency operations facility until open issues have been addressed satisfactorily  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/13 1p

#### C Adjudicatory correspondence

B006020323 Order granting extension until B00602 for Commission to elect whether to revise Director's decision, DD-80-17, taken under 10CFR2 206  
CHILK, S J Office of the Secretary of the Commission 80/05/23 1p

B006230176 Forwards revised pages to Director's Decision DD 80-19 Decision issued B00429 denied petition requesting certain actions re storage of spent fuel at site Corrections overlooked  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/05/23 1p

--B006230180 Advises that version of DD-80-19 signed is not version concurred on Forwards cover ltr, errata sheet listing changes & two revisions of Director's Decision Corrections should be issued by B00512  
MURRAY, J P Office of the Executive Legal Director 80/05/07 6pp

B006180602 Notifies that Ofc of Nuclear Reactor Regulation Director's denial under 10CFR2 206 of request re spent fuel storage is final  
CHILK, S J Office of the Secretary of the Commission 80/05/29 1p

B006200559 Responds to B00523 request for advance notice of activities re facility which involve NRC or State of MD Public Svc Commission NRC is not involved in proceeding Notification request should be directed to MD Public Svc Commission  
SHAPAR, H K Office of the Executive Legal Director 80/06/06 1p

--B006200567 Requests advance notice of meetings, conferences, depositions, hearings or appearances re facility involving NRC or State of MD Public Svc Commission Also requests all relevant testimony & correspondence received by NRC  
WEYERHANN, M J Conner, Moore & Corber 80/05/23 2pp

#### H General correspondence

B006120089 Responds to ltr to DOE re constituent inquiry about relationship of Merrill Creek Project to facilities NRC has no info re relationship Facilities use water from DE River Basin  
DIRCKS, W J Office of the Executive Director for Operations  
80/05/30 6pp.

B006120242 Advises that NRC B00523 extension of time to consider Ofc of Nuclear Reactor Regulation denial of request for stay of OL issuance has elapsed Denial is final action  
CHILK, S J Office of the Secretary of the Commission 80/06/10 1p.

#### J Insurance & indemnity information

B006110097 Forwards Endorsements 31, 4 & 1 to MAELU Policies MF-90, XB-60 & XB-72, respectively  
CORREA, M A Marsh & McLennan, Inc ; M & M Nuclear Consultants, Inc  
Div 80/06/04 6pp

B006180507 Forwards executed Amend B to Indemnity Agreement B-74, deleting Item 3 & substituting license numbers  
GRIFFITHS, R Public Service Electric & Gas Co of New Jersey  
80/06/12 2pp

#### P Operating license stage documents & correspondence

B006090145 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 150pp

B006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D O Division of Licensing 80/05/19, 72pp.

B006030360 Withdraws B00514 request for amend to License DPR-75 re relief from Tech Spec shift manning requirements Requests return of fee  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/05/27 1p

B006090366 Requests that audit of installed electric sys & equipment be performed per 791129 ltr Review sample may be limited to 5% of installed equipment & cables  
SCHWENCER, A Licensing Branch 2 80/05/29 2pp

B006090507 Notification of B00605 meeting w/util in Bethesda, MD to discuss licensee proposed engineered safety feature design for automatic switchover from injection mode to recirculation mode  
KERRIGAN, J Licensing Branch 2 80/05/30 2pp

B006120203 Forwards request for Class III amend to License DPR-75 consisting of Tech Spec changes re special test exception, position indication sys, shutdown section  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/06 1p

--B006120210 Requests Class III amend to License DPR-75, allowing suspension of Tech Spec 3.1.3.2.2 (position indication sys-shutdown) during performance of rod drop time measurements & calibr when operable during rod withdrawal  
ECKERT, R M Public Service Electric & Gas Co of New Jersey  
80/06/06 2pp

--B006120214 Revised Tech Specs for License DPR-75 re position indication sys shutdown  
\* Public Service Electric & Gas Co of New Jersey 80/06/06 2pp

B006170450 Commits to implement NUREG-0660 re addl TMI-2 related requirements per B00507 ltr  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/09 1p

B006250069 Notification of B00610 meeting w/util in Bethesda, MD to discuss licensee request for Tech Spec change on control rod position indication  
KERRIGAN, J Licensing Branch 3 80/06/09 2pp

B006300057 Notifies licensee that insp ports must be installed in steam generators & Row 1 tubes must be plugged prior to startup after first refueling No info presented that potential cracking near top of Row 1 U-bend can be avoided  
SCHWENCER, A Licensing Branch 2 80/06/09 2pp

B006240308 Forwards Amend 1 to License DPR-75, safety evaluation & notice of issuance & availability  
SCHWENCER, A Licensing Branch 2 80/06/11 2pp

--B006240310 Amend 1 to License DPR-75, suspending limitations of Tech Spec 3.1.3.2.2 during performance of individual full-length rod testing & rod position indication sys calibr.  
SCHWENCER, A Licensing Branch 2 80/06/11 5pp

--B006240444 Safety evaluation supporting Amend 1 to License DPR-75  
\* Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

--B006240448 Notice of issuance & availability of Amend 1 to License DPR-75  
SCHWENCER, A Licensing Branch 2 80/06/11 2pp

B006250098 Notification of B00618 meeting w/util in Bethesda, MD to discuss auxiliary feedwater sys  
KERRIGAN, J Licensing Branch 3 80/06/12 2pp

B006250308 Notification of B00619 meeting w/utis in Bethesda, MD to discuss issuance of full power license for facilities  
DROMERICK, A W Licensing Branch 1 KERRIGAN, J D Licensing Branch 3 STAHL, C R Licensing Branch 2 80/06/16 6pp

#### Q Inspection reports, IE Bulletins & correspondence

B006030086 Forwards IE Insp Rept 50-311/80-06 on B00327-28 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/16 2pp

--B006030090 IE Insp Rept 50-311/80-06 on 800327-28 No noncompliance noted Major areas inspected ultrasonic exam of reactor pressure vessel nozzles, including observations & discussions w/ licensee  
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch MCBREARTY, R A Region 1, Philadelphia, Office of the Director 80/04/16 3pp

B006180053 Forwards IE Insp Repts 50-272/80-07 & 50-311/80-03 on 800302-29 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/29 2pp

--B006180056 IE Insp Repts 50-272/80-07 & 50-311/80-03 on 800302-29 No noncompliance noted Major areas inspected plant operations, logs & records, LERs, periodic repts, small break LOCA guidelines & previous insp items  
KEIMIO, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch NDRRHOLM, L J Region 1, Philadelphia, Office of the Director 80/04/23 18pp

B006180121 Forwards IE Insp Repts 50-272/80-07 & 50-311/80-03 on 800302-29 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/29 2pp

--B006180126 IE Insp Repts 50-272/80-07 & 50-311/80-03 on 800302-29 No noncompliance noted Major areas inspected plant operations including facility tours, log & record reviews, licensee events review & review of periodic repts  
NDRRHOLM, L J Region 1, Philadelphia, Office of the Director KEIMIO, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/23 18pp

B006200029 Forwards IE Circular 80-13, "Orid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director 80/05/28 1p

B006110231 Responds to violations noted in IE Insp Repts 50-272/80-04 & 50-311/80-01 on 800128-31, 0201, 04-07 & 11-13 Corrective actions master equipment list will expand existing methods of compliance w/requirements of GA program sys & components  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 80/06/03 8pp

B006300282 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys Holdup Tanks " Facilities have had vacuum breakers installed on holdup tanks to prevent collapse in event vacuum is generated  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 80/06/06 1p

B006300490 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Sequence of events at Davis-Besse which resulted in automatic transfer of suction to empty containment sump will not occur at facilities  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 80/06/09 4pp

#### S Reportable occurrences, LERs & related correspondence

B006240443 Forwards LER 80-001/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 80/06/18 2pp

--B006240449 LER 80-001/03L-0 on 800522, when DL received, fire barriers were open due to recent removal of electrical cables, pipes & welding cables Cause not stated Barriers were verified sealed prior to core load  
MURPHY, M J Public Service Electric & Gas Co of New Jersey 80/06/18 1p

B006300479 Forwards LER 80-002/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 80/06/25 3pp

--B006300487 LER 80-002/03L-0 on 800526, during routine surveillance, emergency diesel 2B could not be fully loaded Caused by three pins stuck in fuel injectors Pins were unstuck & diesel tested satisfactorily Insp order has been initiated  
MURPHY, M J Public Service Electric & Gas Co of New Jersey 80/06/25 1p

#### U Congressional/Executive Correspondence

B006120074 Responds to 800409 ltr requesting info re new safety stds w/ which facility must comply prior to CL issuance Facility response to post-TMI improved safety recommendations reviewed License to load fuel & test issued 800418  
DIRCKS, W J Office of the Executive Director for Operations 80/05/22 2pp

--B006120079 Requests info re new "strict safety stds" w/which facility must comply prior to CL issuance  
ROTH, W V Senate, Governmental Affairs 80/04/09 1p

#### DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

##### F Security, medical, emergency & fire protection plans

B006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

B006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

#### G Adjudicatory correspondence

B006060272 Discusses matl needed to respond to CA Energy Commission Interrogatory & Forwards complete list of B&W feedwater transients up to 791024 Requests that project managers complete summaries of transients by 791127  
CAPRA, R A TMI-2 Bulletins & Orders 79/11/23 2pp

B006160049 Motion by CA Energy Commission for extension until 800801 to file proposed findings of fact & conclusions of law Suggests 800711 for licensee findings, 800822 for NRC findings & 800905 for licensee reply w/proof of Bvc  
ELLISON, C California, State of, 80/06/04 3pp

B006260158 Forwards Director's decision per 2 206 & FR notice in response to Friends of the Earth 791024 petition to require preparation of supplemental environ statements on Class 9 accidents at Diablo Canyon, Rancho Seco & Palo Verde  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

--B006260159 Responds to 791024 petition requesting preparation of supplemental EIS re impact of Class 9 accidents at facilities No special circumstances exist which would warrant reopening proceedings Request denied  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

--B006260161 Director's decision per 2 206 denying Friends of the Earth 791024 petition to require preparation of supplemental EIS on Class 9 accidents No special circumstances exist which would warrant reopening environ proceedings  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 17pp

--B006260163 Notice of issuance of Director's decision per 2 206 denying Friends of the Earth 791024 petition to require preparation of supplemental EIS re Class 9 accidents  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

#### I Financial information

B006030320 Annual Financial Rept 1979  
\* Sacramento Municipal Utility District 79/12/31 21pp

B006130337 Forwards Annual Financial Rept 1979  
MATTINGE, J J Sacramento Municipal Utility District 80/06/09 1p

#### P Operating license stage documents & correspondence

B006060283 Forwards documents for Auxiliary Sys Branch review of auxiliary feedwater reliability analysis for B&W operating plants w/o encls  
CAPRA, R A Light Water Reactors Branch 3 80/01/17 3pp

## DOCKETED ITEMS

8006200048 Forwards 800314 memo re 780320 transient at facility known as "light bulb incident." Transient could have led to results as serious as TMI. Requests comments on memo w/emphasis on safety problems in Items 1-3  
EISENHUT, D G Division of Operating Reactors 80/04/03 4pp

--8006200074 Advises of alternate sequence of events for 780320 incident at facility that could have resulted in outcome as serious as TMI. Priority should be given to study of sequences in which successful core cooling may be in question  
BERNERO, R M, ROHSOME, F H Probabilistic Analysis Staff 80/03/14 5pp

8006090145 Forwards addl TMI-2 related requirements to operating reactors. Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences. Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 130pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PHR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030342 Notifies of 800807 leak test of seal injection & makeup sys. letdown sys & MPIS while performing SP 207.04 at hot shutdown prior to returning to power. No leakage found  
MATTIMOE, J J Sacramento Municipal Utility District 80/05/22 1p

8006110065 Responds to 800501 ltr re facility compliance w/Category A, NUREG-0578 items. Sys will draw liquid samples from RCB cold leg & from containment sump via decay heat sys. Analysis described in 800411 ltr  
MATTIMOE, J J Sacramento Municipal Utility District 80/05/30 3pp

8006110131 Forwards Revision 1 to "ASME Code Class Valve Testing Requirements." Pp 4-5 & 4-6 re program changes resulting from 790718 operational review for implementation of inservice testing program. Requests addl relief due to changes  
MATTIMOE, J J Sacramento Municipal Utility District 80/05/30 5pp

8006240488 Forwards position on selected NUREG-0640 action items as required by NRC 800507 ltr  
MATTIMOE, J J Sacramento Municipal Utility District 80/06/18 4pp

0 Inspection reports, IE Bulletins & correspondence

8006060600 Ack receipt of 791212 memo forwarding revision to SHUD rept, "Analysis Summary in Support of Early Reactor Coolant Pump Trip." Informal copy of rept was incorporated into evaluation of IE Bulletin 79-05C (NUREG-0623)  
CAPRA, R A TMI-2 Bulletins & Orders 79/12/13 1p

--8006060603 Forwards 791024 revision to "Analysis Summary in Support of Early Reactor Coolant Pump Trip." Matl should be used to evaluate responses to IE Bulletin 79-05C  
JORDAN, E L Division of Reactor Operations Inspections 79/12/12 1p

8006090495 Forwards IE Insp Rept 50-312/80-14 on 800325-27 No noncompliance noted  
SPENCER, G B Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/24 2pp

--8006090503 IE Insp Rept 50-312/80-14 on 800325-27 No noncompliance noted. Major areas inspected activities performed in response to IE Bulletins 79-02 & 79-13 & exam of weld cracking problem during valve installation  
DODDS, R Y Region 5, San Francisco, Reactor Construction & Engineering Support Branch NARBUT, P P Region 5, San Francisco, Office of the Director 80/04/23 5pp

8006180632 Responds to Item 6 of IE Bulletin 79-13, Revision 2, "Cracking in Feedwater Sys Piping." Visual insp of all main & auxiliary feedwater sys piping supports & snubbers performed during refueling outage to verify operability  
MATTIMOE, J J Sacramento Municipal Utility District 80/04/28 1p

8006290174 Forwards IE Insp Rept 50-312/80-12 on 800407-08 & 10 No noncompliance noted  
SPENCER, G B Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/12 2pp

--8006290179 IE Insp Rept 50-312/80-12 on 800407-08 & 10 No noncompliance noted. Major areas inspected environ qualification of Class IE equipment per IE Bulletin 79-01B  
DODDS, R Y Region 5, San Francisco, Reactor Construction & Engineering Support Branch ELIH, J Q Region 5, San Francisco, Office of the Director 80/05/09 4pp

8006250116 Forwards IE Insp Rept 50-312/80-09 on 800407-11 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/05/19 2pp

--8006250124 IE Insp Rept 50-312/80-09 on 800407-11 No noncompliance noted. Major areas inspected fire protection mods, onsite organization & administration, receipt, storage & handling of equipment & followup on IE bulletins & circulars  
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch ZWET210, G B Region 5, San Francisco, Office of the Director 80/05/19 9pp

8006250181 Forwards IE Insp Rept 50-312/80-16 on 800401-30 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/05/20 2pp

--8006250184 IE Insp Rept 50-312/80-16 on 800401-30 No noncompliance noted. Major areas inspected long-term shutdown activities & loss of non-nuclear instrumentation power  
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch CAHNER, H L, O'BRIEN, J P Region 5, San Francisco, Office of the Director 80/05/20 7pp

8006090512 Ack receipt of 800423 ltr responding to items of noncompliance in 800401 notice of violation & payment of civil penalties in amount of \$25,000 in response to 800401 notice of proposed imposition  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/27 1p

8006200053 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/05/28 1p

8006130339 Forwards 800505 ltr to Region 5 re util responses to IE Bulletin 79-01B, "Environ Qualification of IE Electrical Equipment."  
MATTIMOE, J J Sacramento Municipal Utility District 80/06/04 1p

--8006130341 Forwards response to IE Bulletin 79-01B, "Environ Qualification of IE Electrical Equipment." Responses, including equipment required to function under postulated accident conditions, available in Central Files only  
MATTIMOE, J J Sacramento Municipal Utility District 80/05/05 7pp

8006250051 Ack receipt of 800602 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-312/80-10  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/06/12 1p

--8006250054 Responds to NRC 800422 ltr re violation noted in IE Insp Rept 50-312/80-10. Corrective actions held training session w/crane operators & reviewed & updated maint procedures  
MALBRIDGE, W C Sacramento Municipal Utility District 80/06/02 2pp

--8006250057 Forwards IE Insp Rept 50-312/80-10 on 800303-31 & notice of violation  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/04/22 2pp

--8006250060 Notice of violation from insp on 800303-31  
\* Region 5, San Francisco, Office of the Director 80/04/21 1p

--8006250066 IE Insp Rept 50-312/80-10 on 800303-31 Noncompliance noted. Movement of objects over fuel transfer canal w/o approved procedures  
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch CANTEP, H L Region 5, San Francisco, Office of the Director 80/04/21 7pp

R Periodic operating reports & related correspondence

8006190636 Forwards monthly operating rept for May 1980  
RODRIGUES, R J Sacramento Municipal Utility District 80/06/05 4pp

--8006170641 Monthly operating rept for May 1980  
COLOMBO, R C Sacramento Municipal Utility District 80/06/05  
4pp

S Reportable occurrences, LERs & related correspondence

8006030361 Forwards LER 80-025/03L-0  
MATTIMOE, J J Sacramento Municipal Utility District 80/05/20  
2pp

--8006030387 LER 80-025/03L-0 on G00502, review of applicability of IE  
Info Notice 80-13 revealed 29 GE type SBM switches in  
safety-related switchgear Eight cracked in cam followers  
Caused by exposure to hydrocarbons in mfg process  
COLOMBO, R W Sacramento Municipal Utility District 80/05/20  
1p

8006160010 RQ review of safety feature actuation sys indicates that  
when inverter A or B are removed from svc single failure of  
other inverter during accident will prevent sys operation  
Inverters will be treated as safety features equipment  
MCCOLLIGAN, J V Sacramento Municipal Utility District 80/06/09  
1p

8006250237 Forwards followup LER 79-021/03L-1  
WALBRIDGE, W C Sacramento Municipal Utility District 80/06/16  
3pp

--8006250238 Followup LER 79-021/03L-1 on 791216, error in ref heat  
balance resulted in error for effective full power days  
calculation Caused by possible erosion wear on flow nozzle  
Nozzles will be replaced during next refueling outage  
COLOMBO, R W Sacramento Municipal Utility District 80/06/16  
1p

8006300394 Forwards LER 80-028/01T-0  
MATTIMOE, J J Sacramento Municipal Utility District 80/06/19 1p

--8006300405 LER 80-028/01T-0 on 800609, review of safety features  
actuation sys revealed that if one inverter was out of svc,  
failure of remaining inverter would disable sys Operational  
restrictions placed on inverter operability  
COLOMBO, R W Sacramento Municipal Utility District 80/06/19  
1p

8006300528 Forwards LER 80-029/04T-0  
MATTIMOE, J J Sacramento Municipal Utility District 80/06/19 1p

--8006300533 LER 80-029/04T-0 on 800519, May 1980 effluent monitoring  
charts indicated effluent pH exceeded B 5 Tech Spec limit  
Caused by pH fluctuations in dilution water, common  
phenomenon in summer months  
COLOMBO, R W Sacramento Municipal Utility District 80/06/19  
1p

T Hearing transcripts on non-antitrust matters

8006030188 Forwards NRC proposed transcript corrections per ASLB order  
re post-hearing schedule in proceeding Certificate of Svc  
encl  
BLACK, R L Hearing Branch 1 80/05/30 3pp

--8006030191 Proposed corrections to 800228, 0303-06, 0408-11, 0414-15, 0417  
0506-10 & 0512-14 transcripts  
4 Hearing Branch 1 80/05/30 29pp

800610336 Forwards stipulated mods to parties, proposed transcript  
corrections & stipulated addl proposed transcript  
corrections Parties suggest that ASLB issue order adopting  
800530 corrections as amended Certificate of Svc encl  
BAXTER, T A Shaw, Pittman, Potts & Troubridge 80/06/09 4pp

--800610341 Stipulated mods to licensee, NRC & CA Energy Commission  
proposed transcript corrections  
\* Shaw, Pittman, Potts & Troubridge 80/06/09 5pp.

--800610350 Stipulated addl proposed transcript corrections.  
\* Shaw, Pittman, Potts & Troubridge 80/06/09 1p

DOCKET 80-313 ARKANSAS NUCLEAR ONE, UNIT 1

F Security, medical, emergency & fire protection plans

8006090027 Forwards request for addl info re security personnel  
training & qualification plan Encl withheld (ref  
10CFR2 790)  
REID, R W Operating Reactors Branch 4 80/05/19 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program  
for Nuclear Power Plants Operating Prior to 790101" Rule  
adds new Section 50.48 & App R to 10CFR50 & is expected  
to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 44pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101," transmitted by NRC 800519  
ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006110242 Forwards revisions to proposed util safeguards contingency  
plan per RW Reid 800411 request Plan withheld (ref  
10CFR2 790)  
TRIMBLE, D C Arkansas Power & Light Co 80/05/30 1p

8006180510 Ack receipt of NRC 800519 ltr requesting info on security  
personnel training & qualification plan Requests copy of  
draft NUREG-0674 dealing w/subject, prior to response to ltr  
TRIMBLE, D C Arkansas Power & Light Co 80/06/13 1p

H General correspondence

8006270171 Responds to 800430 request to comment on R Lacawell concerns  
re spent fuel storage pool expansion Util indicated that  
no plans for expansion anticipated until 1982 or 1983 NRC  
approval & public consideration would precede expansion  
DIRCKS, W J Office of the Executive Director for Operations  
80/06/09 2pp

P Operating license stage documents & correspondence

8006060278 Forwards util 791031 ltr re auxiliary emergency feedwater  
control sys Sys being developed by B&W appears to be fully  
responsive to NUREG-0578 concerns re separation from ICS &  
auto-start capability  
CAPRA, R A TMI-2 Bulletins & Orders 79/12/10 1p

8006060283 Forwards documents for Auxiliary Sys Branch review of  
auxiliary feedwater reliability analysis for B&W operating  
plants w/o encls  
CAPRA, R A Light Water Reactors Branch 3 80/01/17 3pp

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensee requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PWR Steam Generator &  
Reactor Coolant Pump Supports" Proposed review procedure &  
implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006090032 Requests meeting w/util on 800604 in Bethesda, MD to discuss  
interim reliability evaluation program Program is associated  
w/reliability engineering & risk assessment task included in  
NUREG-0660, "TMI Action Plan"  
EISENHUT, D G Division of Licensing 80/05/23 5pp

8006130112 Summary of 800522 meeting w/util re 800510 reactor  
coolant pump seal leak event  
VIESING, G Operating Reactors Branch 4 80/06/02 6pp

8006240165 Notification of 800612 meeting w/util in Bethesda, MD to  
discuss interim reliability evaluation program.  
GLSHAN, L H Operating Reactors Branch 1 80/06/09 2pp.

8006170700 Forwards response to NRC 800505 ltr re loss of offsite  
power events  
TRIMBLE, D C Arkansas Power & Light Co 80/06/11 3pp

8006180528 Responds to NRC 800505 ltr re loss of offsite power events  
Details of 750222, 1203 & 800407 events indicate weather  
conditions were responsible on all occasions Only momentary  
losses of power were experienced  
TRIMBLE, D C Arkansas Power & Light Co 80/06/11 3pp

8006250288 Forwards Amend 45 to License DPR-51, safety evaluation &  
notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/06/12 2pp.

--8006250290 Amend 45 to License DPR-51, modifying Tec Specs re  
surveillance requirements for hydraulic snubbers  
REID, R W Operating Reactors Branch 4 80/06/12 5pp

## DOCKETED ITEMS

--8006250291 Safety evaluation supporting Amend 45 to License DPR-51  
\* Operating Reactors Branch 4 80/06/12 2pp

--8006250296 Notice of issuance & availability of Amend 45 to License DPR-51  
REID,R W Operating Reactors Branch 4 80/06/12 2pp

8006300006 Discusses licensee plans to increase onsite waste storage  
Requests reviews of onsite storage additions in monthly  
operating rept following period in which evaluation was  
completed NRC onsite storage licensing position encl  
REID,R W Operating Reactors Branch 4 80/06/12 10pp

8006250380 Forwards safety evaluation supporting util justification of  
continued operation of facility w/reactor vessel  
surveillance program conducted at Davis-Besse Unit 1 Related  
Tech Specs should be proposed  
REID,R W Operating Reactors Branch 4 80/06/16 2pp

--8006250382 Safety evaluation supporting util justification of continued  
facility operation w/reactor vessel surveillance program  
conducted at Davis-Besse Unit 1 Related Tech Specs should be  
proposed  
\* Operating Reactors Branch 4 80/06/16 2pp

8006230401 Submits response to 800507 request for commitment to TMI-2  
related requirements Response to Items 11 K 3 25,27 & 44  
will be delayed because util did not receive errata sheets  
until 800616  
TRIMBLE,D C Arkansas Power & Light Co 80/06/18 3pp

8006300045 Discusses fees for review of APL-TOP-1A," OA Manual-  
Operations " Requests payment upon receipt of invoice.  
MILLER,W D License Fee Management Branch 80/06/23 1p

#### G Inspection reports, IE Bulletins & correspondence

8006060132 Notifies NRC that limited response to IE Bulletin 79-27,  
"Loss of Non-Class IE Instrumentation & Control Power Sys  
Bus During Operation," will be submitted by 800426 Response  
will be limited to ac power supply to MMI buses  
TRIMBLE,D C Arkansas Power & Light Co 80/04/01 1p

8006040051 Responds to IE Bulletin 79-27, "Loss of Non-Class IE  
Instrumentation & Control Power Sys Bus During Operation "  
Review identified need to increase reliability of ac power  
supplied to non-nuclear instrumentation sys  
TRIMBLE,D C Arkansas Power & Light Co 80/04/23 5pp

8006240036 Forwards IE Insp Repts 50-313/80-06 & 50-368/80-06 on  
800322-0421 & notice of violation  
MADSEN,G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 80/05/05 2pp

--8006240042 Notice of violation from insp on 800322-0421  
\* Region 4, Dallas, Reactor Operations Nuclear Support Branch  
80/05/02 3pp

--8006240046 IE Insp Repts 50-313/80-06 & 50-368/80-06 on 800322-0421  
Noncompliance noted no control of combustibles & finding  
that waste control operator entered high radiation areas w/o  
using radiation survey instrument  
WESTERMAN,T F Region 4, Dallas, Reactor Operations Nuclear  
Support Branch 80/05/02 16pp

8006060599 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires  
action & written response IE Info Notice 79-28,  
"Overloading of Structural Elements Due to Pipe Support  
Loads" encl  
SEYFRIT,K V Region 4, Dallas, Office of the Director 80/05/08  
1p

8006050317 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys  
Operability " Requires actions & response within 30 days  
IE Info Notice 80-20, "Loss of Decay Heat Removal Capability  
at Davis-Besse Unit 1 While in Refueling Mode" encl  
SEYFRIT,K V Region 4, Dallas, Office of the Director 80/05/09  
1p

8006050331 Responds to violations noted in IE Insp Repts 50-313/80-06  
& 50-368/80-06 Corrective actions doors to high radiation  
areas locked or repaired & locked combustibles removed from  
prohibited areas & maint personnel notified  
TRIMBLE,D C Arkansas Power & Light Co 80/05/29 4pp

8006240184 Ack receipt of 800606 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-313/80-05 &  
50-368/80-05  
MADSEN,G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 80/06/06 1p

--8006240186 Responds to NRC ltr re violations noted in IE Insp Repts  
50-313/80-05 & 50-368/80-05 Corrective actions revised  
Procedure 1304 23 & 2304 15 requiring specific sign-off for  
each leak rate test following containment entries  
TRIMBLE,D C Arkansas Power & Light Co 80/05/09 3pp

8006200489 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys  
Operability " Analyses of procedures for safeguarding  
against loss of sys capability should be completed by  
800815  
CAVANAUGH,W Arkansas Power & Light Co 80/06/12 3pp

8006300319 Forwards evaluation of 800411,16,0504 & 21 responses to IE  
Bulletins 79-05A & B Requests that util conform to  
provisions or provide sufficient justification for proposed  
deviations from guidance  
NOVAK,T M Reactor Systems Branch 80/06/13 22pp

#### R Periodic operating reports & related correspondence

8006110142 Forwards "Annual Environ Monitoring Rept "  
TRIMBLE,D C Arkansas Power & Light Co 80/05/12 1p

--8006110154 "Annual Environ Monitoring Rept " Oversize drawing encl  
\* Arkansas Power & Light Co 80/05/12 400pp

8006110001 Forwards results of intake impingement monitoring during  
during month of Apr 1980  
TRIMBLE,D C Arkansas Power & Light Co 80/05/29 1p

--8006110002 Results of intake impingement monitoring during month of Apr  
1980 Computer cards encl  
\* Arkansas Power & Light Co 80/05/27 17pp

8006190686 Forwards monthly operating rept for May 1980  
TRIMBLE,D C Arkansas Power & Light Co 80/06/13 1p

--8006190689 Monthly operating rept for May 1980  
BRAMLETT,L S Arkansas Power & Light Co 80/06/13 7pp

#### S Reportable occurrences, LERs & related correspondence

8006050396 PNG-IV-80-021C on 800515, following purge of reactor bldg,  
fans were left on to continue ventilation EPA officials  
indicated that no radiation levels were detected offsite  
Util samples indicated that 4 out of 8 had traces of Xe-133  
WESTERMAN,T F , MADSEN,G L Region 4, Dallas, Office of the  
Director 80/05/16 1p

8006230434 Forwards updated LER 79-017/03X-1  
TRIMBLE,D C Arkansas Power & Light Co 80/05/22 1p

--8006230439 Updated LER 79-017/03X-1 on 790911,during monthly test,  
diesel generator 1 tripped on low oil pressure After approx  
3 minutes of operation Caused by inadequate corrosion  
inhibitor resulting in exfoliation type solder corrosion  
SHIVELY,C N Arkansas Power & Light Co 80/05/22 1p

8006130264 Submits followup actions to RCP seal failure on 800510 in  
response to NRC request Following cooldown to cold shutdown,  
RCP Seal C cartridge was removed & transferred from  
containment bldg to hot instrument shop  
TRIMBLE,D C Arkansas Power & Light Co 80/05/30 2pp

8006120277 Forwards LER 80-018/01T-0  
TRIMBLE,D C Arkansas Power & Light Co 80/06/05 1p

--8006120283 LER 80-018/01T-0 on 800524,during investigation per IE  
Bulletin 80-08,discrepancy in records of weld insps found  
Caused by failure to properly review weld record  
documentation for particular weld during const  
BRAMLETT,L S Arkansas Power & Light Co 80/06/05 1p

8006240096 Forwards request for addl info re reactor coolant pump seal  
leak event on 800510  
REID,R W Operating Reactors Branch 4 80/06/09 4pp

8006170623 Forwards LER 80-017/03L-0  
TRIMBLE,D C Arkansas Power & Light Co 80/06/13 1p

--8006170630 LER 80-017/03L-0 on 800519,while opening reactor bldg bypass  
dampers,damper 7410 would not operate Caused by hoist still  
being connected to damper Damper reset & hoist removed  
BRAMLETT,L S Arkansas Power & Light Co 80/06/13 1p

DOCKET 50-315 DONALD C COOK NUCLEAR POWER PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

B006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

B006030091 Notification of B00527 meeting w/util in Bethesda, MD to review design of proposed technical support ctr & emergency operations facility  
MINFR, S Operating Reactors Branch 1 80/05/21 2pp

B006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC B00519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

H General correspondence

B006270181 Responds to B00429 request for info re M LeMiere inquiry about amount of nuclear waste disposed in State of MI Spent fuel from four operating MI reactors stored onsite NRC evaluated status of waste mgt in 1977 w/related FR excerpts  
DIRKES, W J Office of the Executive Director for Operations 80/06/07 10pp

J Insurance & indemnity information

B005210255 Forwards payment for indemnity fee for B00926-B10525 w/o encl  
DOLAN, J E Indiana & Michigan Electric Co 80/05/16 1p

P Operating license stage documents & correspondence

B006070165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

B006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

B006130192 Forwards Amends 37 & 20 to Licenses DPR-5B & DPR-74, respectively, safety evaluation & notice of issuance & availability  
VARQA, S A Operating Reactors Branch 1 80/05/23 2pp

--B006130196 Amends 37 & 20 to Licenses DPR-5B & DPR-74, respectively, providing one time only extension of time for testing Unit 2 ice condenser lower inlet doors & revising withdrawal schedule for reactor vessel surveillance capsules  
VARQA, S A Operating Reactors Branch 1 80/05/23 14pp

--B006130201 Safety evaluation supporting Amends 37 & 20 to Licenses DPR-5B & DPR-74, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/05/23 3pp

--B006130206 Notice of issuance & availability of Amends 37 & 20 to Licenses DPR-5B & DPR-74, respectively  
VARQA, S A Operating Reactors Branch 1 80/05/23 2pp

B006030284 Forwards remittance in response to B00409 ltr requesting processing fee for NRC review of util B00324 submittal Requests that NRC review & reconsider whether fee is necessary  
HUNTER, R S Indiana & Michigan Electric Co 80/05/28 2pp

B006030300 Forwards addl info & Tech Specs re util 791217 response to NRC 790808 ltr on adequacy of station electrical distribution sys voltage  
DOLAN, J E Indiana & Michigan Electric Co 80/05/28 11pp

--B006030301 Tech Spec 3/4 B 3 re alternative ac power sources  
\* Indiana & Michigan Electric Co 80/05/28 5pp

B006050037 Responds to NRC B00418 ltr re evaluation of ultimate strength of facility containment bldgs Requests updates of ongoing NRC work re hydrogen generation & containment capacity studies & opportunity to comment on results  
DOLAN, J E Indiana & Michigan Electric Co 80/05/30 2pp

B006170309 Reminds licensee that B00324 request to use divers to cut studs welded to bottom liner & supports in replacement of racks in spent fuel pool is subject to payment of fees Fees should be submitted within 15 days  
MILLER, W O License Fee Management Branch 80/06/02 1p

B006240087 Confirms B00702 meeting w/util in New York, NY to discuss proposed resolution of several operational & QA problems Problems were previously discussed at B00415 mgt meeting  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

B006230407 Responds to A Schwencer B00429 info request re facility GE low pressure turbine Discusses site specific & generic questions re GE low pressure turbine, Serial 170X412  
DOLAN, J E Indiana & Michigan Electric Co 80/06/16 5pp

B006230487 Forwards proposed Tech Spec 3 0 5 in response to NRC B00410 request  
DOLAN, J E Indiana & Michigan Electric Co 80/06/16 1p

--B006230491 Proposed Tech Spec 3 0 5 re criteria for operability Related Tech Specs encl  
\* Indiana & Michigan Electric Co 80/06/16 7pp

B006260177 Withdraws 790319 & B00522 Tech Spec change requests re rod position indication sys & steam generator water level low low reactor trip/engineered safety features actuation subpoints Rod position indication sys change unnecessary  
DOLAN, J E Indiana & Michigan Electric Co 80/06/17 3pp

B006240491 Notifies that fourth refueling outage initiated on B00530 Startup date for Cycle 5 operation scheduled for B00731  
DOLAN, J E Indiana & Michigan Electric Co 80/06/18 2pp

B006240482 Forwards response to NRC B00507 ltr re addl TMI-2 related requirements Procedures for feedback of operating experience to plant staff will be reviewed Licensee will provide info to Westinghouse for generic rept  
HUNTER, R S Indiana & Michigan Electric Co 80/06/20 6pp

Q Inspection reports, IE Bulletins & correspondence

B006170044 Forwards IE Insp Repts 50-315/80-07 & 50-316/80-06 of meeting on B00415 No noncompliance noted  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/28 2pp

--B006170052 IE Insp Repts 50-315/80-07 & 50-316/80-06 of meeting on B00415 No noncompliance noted Major areas inspected implementation of util QA program & regulatory performance re personnel error & adherence to procedure  
BOYD, D C, MASSE, R E Region 3, Chicago, Office of the Director  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/24 2pp

B006170748 Discusses NRC 791228 issuance of Info Notice 79-37 re cracks in key way & bore sections of discs in Westinghouse low pressure turbines Addl info concerning info notice requested Response due within 30 days of receipt of ltr  
SCHWENGER, A Licensing Branch 2 80/04/29 3pp

B006130189 Forwards IE Insp Repts 50-315/80-04 & 50-316/80-03 on B00111-0331 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/02 2pp

--B006130193 Notice of violation from insp on B00111-0331  
\* Region 3, Chicago, Office of the Director 80/04/30 1p

--B006130198 IE Insp Repts 50-315/80-04 & 50-316/80-03 on B00111-0331 Noncompliance noted spent fuel pit concentration found to be below min level on B00317  
MASSE, R E, DUBRY, N E, BOYD, D C Region 3, Chicago, Office of the Director 80/04/30 12pp

B006030281 Forwards remaining responses to IE Bulletin 79-018 re environ qualification of Class IE equipment U/o encl  
HUNTER, R S Illinois Power Co 80/05/07 4pp

## DOCKETED ITEMS

8006040019 Provides supplemental response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Forwards modified list of equipment to reflect refs to qualification charts List proves adverse environ qualification  
HUNTER, R S Indiana & Michigan Electric Co 80/05/07 1000pp

8006200196 Forwards IE Insp Repts 50-315/80-06 & 50-316/80-05 on 800421-25 No noncompliance noted  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/13 2pp

--8006200199 IE Insp Repts 50-315/80-06 & 50-316/80-05 on 800421-25 No noncompliance noted Major areas inspected radiological environ protection  
ESSIG, T H, GREER, R J, MASSE, R Region 3, Chicago, Office of the Director, 80/05/12 4pp

8006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J M Division of Rules and Records 80/05/23 3pp

--8006130097 Forwards response to updated memo received on 800313 re util interrogatories re proposed imposition of civil penalty  
Cover sheet of IE Insp rept @ ncl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/03/21 2pp

--8006130111 IE Insp Rept 50-315/77-24 on 771206-07 Noncompliance noted both containment spray sys out of svc  
BAKER, K R, WARRICK, R F Indiana & Michigan Power Co 78/01/04 3pp

--8006130113 RO on 771118 while performing routine surveillance test, heat exchanger inlet valve was discovered closed Caused by personnel error Valves were opened upon discovery  
CHADWELL, H M Indiana & Michigan Power Co 77/11/28 1p

--8006130115 Confirms 771118 verbal rept re closed containment spray heat exchanger inlet valves Followup rept will be provided by 771201  
SHALLER, D V Indiana & Michigan Power Co 77/11/18 1p

8006180594 Ack receipt of 800512 ltr informing NRC of steps taken to correct noncompliance noted in IE Insp Repts 50-315/80-05 & 50-316/80-04 Corrective action will be examined during future insp  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/03 1p

--8006180600 Forwards response to NRC 800417 ltr re noncompliance identified in IE Insp Repts 50-315/80-05 & 50-316/80-04 Response withheld (ref 10CFR2 790)  
DOLAN, J E Indiana & Michigan Power Co 80/05/12 1p

8006190383 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/80-01 & 50-316/80-01  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/05 1p

--8006190386 Responds to NRC 800905 ltr re violations noted in IE Insp Repts 50-315/80-01 & 50-316/80-01 Corrective actions: Class 1 component list will be continually updated as addl components are identified  
DOLAN, J E Indiana & Michigan Power Co 80/05/28 5pp

8006240072 Responds to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Forwards corrected &/or addl pages to Attachments 5 & 6 to util 800507 second set of responses  
HUNTER, R S Indiana & Michigan Electric Co 80/06/05 35pp

#### R Periodic operating reports & related correspondence

8006170521 Forwards monthly operating rept for May 1980  
SHALLER, D V Indiana & Michigan Electric Co 80/06/11 1p

--8006170550 Monthly operating rept for May 1980  
GILLET, W T Indiana & Michigan Electric Co 80/06/03 7pp

8006300502 Forwards LER 80-011/03L-0  
SHALLER, D V Indiana & Michigan Electric Co 80/06/25 1p

--8006300508 LER 80-011/03L-0 on 800531 w/unit in shutdown mode, containment atmosphere air particulate & gaseous radiation monitoring sys pump tripped on low flow Caused by inaccurate flowmeter flowmeter replaced  
DELONG, B D Indiana & Michigan Electric Co 80/06/25 2pp

#### DOCKET 50-316 DONALD C CROOK NUCLEAR POWER PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006030091 Notification of 800527 meeting w/util in Bethesda, MD to review design of proposed technical support ctr & emergency operations facility  
MINER, S Operating Reactors Branch 1 80/05/21 2pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams, licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/17 72pp

8006130192 Forwards Amends 37 & 20 to Licenses DPR-58 & DPR-74, respectively, safety evaluation & notice of issuance & availability  
VARGA, S A Operating Reactors Branch 1 80/05/23 2pp

--8006130196 Amends 37 & 20 to Licenses DPR-58 & DPR-74, respectively, providing one time only extension of time for testing Unit 2 ice condenser lower inlet doors & revising withdrawal schedule for reactor vessel surveillance capsules  
VARGA, S A Operating Reactors Branch 1 80/05/23 14pp

--8006130201 Safety evaluation supporting Amends 37 & 20 to Licenses DPR-58 & DPR-74, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/05/23 3pp

--8006130206 Notice of issuance & availability of Amends 37 & 20 to Licenses DPR-58 & DPR-74, respectively  
VARGA, S A Operating Reactors Branch 1 80/05/23 2pp

8006120465 Advises that util 791218 application accepted as being supplementary to 780519 application, based on addl info provided by Ofc of Nuclear Reactor Regulation No addl fees required  
MILLER, W O License Fee Management Branch 80/05/27 1p

8006030284 Forwards remittance in response to 800409 ltr requesting processing fee for NRC review of util 800324 submittal Requests that NRC review & reconsider whether fee is necessary  
HUNTER, R S Indiana & Michigan Electric Co 80/05/28 2pp

8006030300 Forwards addl info & Tech Specs re util 791217 response to NRC 790808 ltr on adequacy of station electrical distribution sys voltage  
DOLAN, J E Indiana & Michigan Electric Co 80/05/28 11pp

--8006030301 Tech Spec 3/4 B 3 re alternative ac power sources  
\* Indiana & Michigan Electric Co 80/05/28 5pp

8006090037 Responds to NRC 800118 ltr re evaluation of ultimate strength of facility containment bldgs Requests updates of ongoing NRC work re hydrogen generation & containment capacity studies & opportunity to comment on results  
DOLAN, J E Indiana & Michigan Electric Co 80/05/30 2pp

8006170309 Reminds licensee that 800324 request to use divers to cut studs welded to bottom liner & supports in replacement of racks in spent fuel pool is subject to payment of fees Fees should be submitted within 15 days  
MILLER, W D License Fee Management Branch 80/06/02 1p

8006240087 Confirms 800702 meeting w/uttl in New York, NY to discuss proposed resolution of several operational & QA problems Problems were previously discussed at 800415 mgt meeting  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8006230487 Forwards proposed Tech Spec 3.0.5 in response to NRC 800410 request  
DOLAN, J E Indiana & Michigan Electric Co 80/06/16 1p

--8006230491 Proposed Tech Spec 3.0.5 re criteria for operability Related Tech Specs encl  
\* Indiana & Michigan Electric Co 80/06/16 7pp

8006260177 Withdraws 790319 & 800522 Tech Spec change requests re rod position indication sys & steam generator water level low low reactor trip/engineered safety features actuation setpoints Rod position indication sys change unnecessary  
DOLAN, J E Indiana & Michigan Electric Co 80/06/17 3pp

8006240482 Forwards response to NRC 800507 ltr re addl TH1-2 related requirements Procedures for feedback of operating experience to plant staff will be reviewed licensee will provide info to Westinghouse for generic rept  
HUNTER, R S Indiana & Michigan Electric Co 80/06/20 6pp

#### Q Inspection reports, IE Bulletins & correspondence

8006170044 Forwards IE Insp Repts 50-315/80-07 & 50-316/80-06 of meeting on 800415 No noncompliance noted  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/28 2pp

--8006170052 IE Insp Repts 50-315/80-07 & 50-316/80-06 of meeting on 800415 No noncompliance noted Major areas inspected implementation of util QA program & regulatory performance re personnel error & adherence to procedure  
BOYD, D C, MASSE, R E Region 3, Chicago, Office of the Director  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/04/24 2pp

8006130189 Forwards IE Insp Repts 50-315/80-04 & 50-316/80-03 on 800111-0331 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/02 2pp

--8006130193 Notice of violation from insp on 800111-0331  
\* Region 3, Chicago, Office of the Director 80/04/30 1p

--8006130198 IE Insp Repts 50-315/80-04 & 50-316/80-03 on 800111-0331 Noncompliance noted spent fuel pit concentration found to be below min level on 800317  
MASSE, R E, DUBRY, N E, BOYD, D C Region 3, Chicago, Office of the Director 80/04/30 12pp

8006030281 Forwards remaining responses to IE Bulletin 79-01B re environ qualification of Class IE equipment W/o encl  
HUNTER, R S Illinois Power Co 80/05/07 4pp

8006060019 Provides supplemental response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" Forwards modified list of equipment to reflect refs to qualification charts List proves adverse environ qualification  
HUNTER, R S Indiana & Michigan Electric Co 80/05/07 1000pp

8006200196 Forwards IE Insp Repts 50-315/80-06 & 50-316/80-05 on 800421-25 No noncompliance noted  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/13 2pp

--8006200199 IE Insp Repts 50-315/80-06 & 50-316/80-05 on 800421-25 No noncompliance noted Major areas inspected radiological environ protection  
ESSIO, T H, GREER, R J, MASSE, R Region 3, Chicago, Office of the Director 80/05/12 4pp

8006180594 Ack receipt of 800512 ltr informing NRC of steps taken to correct noncompliance noted in IE Insp Repts 50-315/80-05 & 50-316/80-04 Corrective action will be examined during future insp  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/03 1p

--8006180600 Forwards response to NRC 800417 ltr re noncompliance identified in IE Insp Repts 50-315/80-05 & 50-316/80-04 Response withheld (ref 10CFR2 790)  
DOLAN, J E Indiana & Michigan Power Co 80/05/12 1p

8006190383 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/80-01 & 50-316/80-01  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/05 1p

--8006190386 Responds to NRC 800505 ltr re violations noted in IE Insp Repts 50-315/80-01 & 50-316/80-01 Corrective actions Class 1 component list will be continually updated as addl components are identified  
DOLAN, J E Indiana & Michigan Power Co 80/05/28 5pp

8006240072 Responds to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" Forwards corrected &/or addl pages to Attachments 5 & 6 to util 800507 second set of responses  
HUNTER, R S Indiana & Michigan Electric Co 80/06/05 35pp

#### R Periodic operating reports & related correspondence

8006170698 Forwards monthly operating rept for May 1980  
SHALLER, D V Indiana & Michigan Electric Co 80/06/11 1p

--8006170704 Monthly operating rept for May 1980  
GILLET, W T Indiana & Michigan Electric Co 80/06/03 9pp

#### S Reportable occurrences, LERs & related correspondence

8006230412 RO 50-316/80-01B during investigation per IE Bulletin 80-08, discovered reactor bldg flued head penetration weld FW-P-S1-1 had not been repaired to correct fusion defect Weld defect will be repaired prior to power operation  
O'HANLON, J P Arkansas Power & Light Co 80/05/27 1p

8006050306 Forwards LER 80-022/03L-0 & updated LER 79-041/03L-1  
SHALLER, D V Indiana & Michigan Electric Co 80/06/02 1p

--8006050312 LER 80-022/03L-0 on 800503, radiation monitor R-11 alarmed during normal operation Sample pump for R-11 & R-12 would not remain running Caused by wear of pump Pump replaced & air sampler tested Entire sys will be replaced  
WIZNER, D G Indiana & Michigan Electric Co 80/06/02 1p

--8006050315 Updated LER 79-041/03L-1 on 791101, hydrogen recombiner 1 failed to increase temp to 1,200 F within 5-h Caused by incorrect electrical connection of one heater element Wiring corrected & controller gain & bias adjusted  
WIZNER, D G Indiana & Michigan Electric Co 80/06/02 1p

8006120300 Forwards updated LER 80-001/03X-1  
SHALLER, D V Indiana & Michigan Electric Co 80/06/04 1p

--8006120303 Updated LER 80-001/03X-1 on 800119, w/approx 10% power level, steam generators fed too much feedwater flow resulting in temp & pressure drop Caused by attempt to recover low steam generator level  
MURPHY, C E Indiana & Michigan Electric Co 80/06/04 1p

8006170669 Forwards LER 80-023/03L-0  
SHALLER, D V Indiana & Michigan Electric Co 80/06/10 1p

--8006170677 LER 80-023/03L-0 on 800516, during normal operation, low flow alarm for containment APD R-11 & R-12 was received Sample pump would not restart & R-11 & R-12 were declared inoperable Caused by inaccurate flow meter, Meter replaced  
RISCHLING, J L Indiana & Michigan Electric Co 80/06/10 2pp

8006240462 Forwards LER 80-024/03L-0  
SHALLER, D V Indiana & Michigan Electric Co 80/06/19 1p

--8006240476 LER 80-024/03L-0 on 800520, w/turbine drive auxiliary feedwater pump in nonrunning standby position, alarm received that pump tripped Probably caused by control linkage disconnecting from throttle valve  
LEASE, R S Indiana & Michigan Electric Co, 80/06/19 1p

## DOCKETED ITEMS

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1F. Security, medical, emergency & fire protection plans

8006040192 Forwards request for addl info re incomplete fire protection items per review required by 791113 SER Response should include commitments necessary to resolve all items by 801001 & be submitted within 30 days  
CLARK, R A Operating Reactors Branch 3 80/05/19 23pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006030237 Responds to NRC 800331 ltr re LNG contingency plan Informs NRC that due to difficult, time consuming nature of cable routing, installation of monitor expected to be completed & sys operational by 800613  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/30 1p

8006060317 Requests extension to 800715 for submission of guard training & qualification plan revisions & addl info requested by NRC 800513 ltr  
EVANS, V R Baltimore Gas & Electric Co 80/06/02 1p

8006170439 Forwards revised emergency response plan Plan upgraded per draft NUREG-0654 requirements Summary of relationship of plan to draft NUREG encl  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/10 43pp

--8006170441 Revised emergency response plan  
\* Baltimore Gas & Electric Co 80/06/30 350pp

8006240320 Forwards response to Items 3 1 13.3 2 1.3 2 2.3 2 4 & 3 2 5 of NRC 800519 ltr re fire protection safety evaluation & amends to DL Certification statement for fire detection & suppression alarm sys encl  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/20 10pp

J Insurance & indemnity information

8006180358 Forwards Endorsements 12 & 13 to NELIA Policy NS-348  
SHDEHAKER, C L Baltimore Gas & Electric Co 80/06/13 3pp

P Operating license stage documents & correspondence

8006020532 Comments on proposed rule 10CFR50 items of lesser importance should not be mixed w/requirements to report items of actual potential hazard to public Separate & distinct reporting mechanism should be established  
RUBBELL, L B Baltimore Gas & Electric Co 80/05/02 2pp

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licenses requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PHR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006240085 Confirms 800522 telcon re plans to establish adequate neutron monitoring program in support of required entries into reactor bldg ALARA evaluation must be established & documentation submitted to Region 1  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/22 2pp

8006240063 Advises that interim reliability evaluation program resulting from TMI action plan will be implemented Requests attendance at 800604 meeting in Bethesda, MD to discuss details  
EISENHUT, D G Division of Licensing 80/05/23 5pp

8006020149 Responds to NRC ltr re request for addl info on partial loop operation Info required in support of 790405 application for amend to DL to allow operation w/less than four reactor coolant pumps  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/27 10pp

8006050217 Notification of 800605 meeting w/util in Bethesda, MD to discuss improvements in offsite power sources for facilities  
CONNER, E L Operating Reactors Branch 3 80/05/27 2pp

8006030244 Notifies that implementation of emergency procedures & retraining re accidents & transients will be completed within three months of NRC review & approval of guidelines submitted on 800401  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/30 2pp

8006040209 Submits addl info requested by NRC re application for amend of Licenses DPR-53 & DPR-69 Electropolishing method will be used in decontaminating racks Reanalysis of spent fuel pool structure indicates no problem exists w/increased loads  
ASH, R F Baltimore Gas & Electric Co 80/05/30 1p

8006180104 Discusses review of 800521 proposal Proposal is satisfactory re NUREG-0578, Category B requirements for high range effluent monitors Monitors should be provided for release paths measuring from 0.1-1000 uCi/cubic centimeter  
CLARK, R A Operating Reactors Branch 3 80/06/04 2pp

8006240165 Notification of 800612 meeting w/util in Bethesda, MD to discuss interim reliability evaluation program  
OLESHAN, L N Operating Reactors Branch 1 80/06/09 2pp

8006270011 Submits trip rept of participation in MD Commission on Intergovernmental Cooperation 800603 meeting in Annapolis, MD re nuclear waste mgt & disposal  
CONNER, E L Operating Reactors Branch 3 80/06/13 2pp

--8006270016 Requests participation in MD Commission on Intergovernmental Cooperation 800603 & 17 meeting in Annapolis, MD re nuclear waste mgt problem Specific questions encl  
EASTER, J H Maryland, State of 80/04/28 2pp

--8006270018 Confirms arrangements for participation in MD Commission on Intergovernmental Cooperation hearing in Annapolis, MD re spent fuel storage Revised agenda encl  
ROBART, A Office of State Programs, Director 80/05/29 5pp

--8006270020 Testimony at MD Commission on Intergovernmental Cooperation 800603 hearing in Annapolis, MD re spent fuel storage Outline of EL Conner comments encl  
LQND, S M Georgia, State of 80/06/03 8pp

--8006270027 Testimony at MD Commission on Intergovernmental Cooperation 800603 hearing re spent fuel storage Background info for hearing encl  
CRITZ, H G Energy, Dept of 80/06/03 41pp

8006180260 Responds to NRC 800515 ltr requesting info re possibility of cracking in low pressure turbine discs Site specific generic info, nominal water chemistry & steam generator chemistry is provided  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/16 8pp

8006260001 Notification of 800618 meeting w/util & NEB in Bethesda, MD to discuss structural design of proposed mods to spent fuel pool  
CONNER, E L Operating Reactors Branch 3 80/06/16 1p

8006190530 Forwards nonproprietary info re LOCA portion of application for amend to DL Affidavit encl Proprietary version withheld (ref 10CFR2 790)  
OLSON, R C Baltimore Gas & Electric Co 80/06/17 9pp

8006230270 Submits responses to addl TMI-2 related requirements per 800507 request  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/18 3pp

G Inspection reports, IE Bulletins & correspondence

8006170810 Forwards IE Insp Repts 50-317/80-03 & 50-318/80-03 on 800310-28 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/25 2pp

--8004170816 IE Insp Repts 50-317/80-03 & 50-318/80-03 on 800310-28 No noncompliance noted Major areas inspected control room & accessible portions of auxiliary, turbine, svc & intake bldgs, radiation protection, physical security & fire protection ARCHITZEL, R Region 1, Philadelphia, Office of the Director MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/24 8pp

8006270239 Forwards IE Insp Repts 50-317/80-04 & 50-318/80-04 on 800317-21 & notice of violation Notice of violation withheld (ref 10CFR2 790) MARTIN, H G Region 1, Philadelphia, Safeguards Branch 80/05/05 2pp

--8006270245 IE Insp Repts 50-317/80-04 & 50-318/80-04 on 800317-21 Noncompliance noted failure to report changes to security plan & failure to positively control access to vital areas Details withheld (ref 10CFR2 790) DEVLIN, J W Region 1, Philadelphia, Safeguards Branch BAILEY, R J, MCKEOWN, L M Region 1, Philadelphia, Office of the Director 80/05/01 2pp

8006240011 Responds to IE Bulletin 79-03A re longitudinal weld defects in AEME 9A-312 Type-304 stainless steel pipe Stress calculations performed on specified pipe Results indicated no pieces loaded to any value greater than code allowable LUNDVALL, A E Baltimore Gas & Electric Co 80/05/20 1p

8006240020 Updates response to IE Bulletin 79-01B, "Environ Qualification of Class 1C Equipment " Forwards list of safety-related equipment installed below elevation 16 ft 10 inches Outstanding insp items to be completed by 800630 LUNDVALL, A E Baltimore Gas & Electric Co 80/05/27 3pp

8006200038 Forwards IE Circular 80-13, "Orid Strap Damage in Westinghouse Fuel Assemblies " No written response required ORTER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8006300313 Forwards response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Scenario of Davis-Besse incident would not cause loss of shutdown cooling w/air binding of sys at facilities GORE, J N Baltimore Gas & Electric Co 80/06/09 3pp

8006240339 Forwards addl response to IE Info Notice 79-04, providing verification of accuracy of electric distribution sys voltage tests Results confirm calculations OLSON, R C Baltimore Gas & Electric Co 80/06/20 2pp

#### 8 Reportable occurrences, LERs & related correspondence

8006060582 RO on 800416, NRC Div of Project Mgt advised util of possible generic deficiency in FSAR Section 4.3 Boron dilution incident analysis does not analyze when RCB may be drained to middle of hot leg w/1% shutdown margin DAVIS, S M Pacific Gas & Electric Co 80/04/16 1p

8005190447 Forwards comments re NUREG-0454, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants " LUNDVALL, A E Baltimore Gas & Electric Co 80/05/13 20pp

8006050063 PNO-I-80-081 on 800521, while taking routine readings, suction pressure for auxiliary feed pumps discovered reading zero Incident under investigation MCCABE, E C, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/05/21 1p

8006090451 PNO-I-80-081 on 800520, auxiliary feedwater sys used to remove reactor decay heat loads Operator reported that suction pressure on auxiliary feed pumps was reading zero BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch MCCABE, E C Region 1, Philadelphia, Office of the Director 80/05/21 2pp

8006120262 RO on 800520, while operating at full power, low pressure alarm on 11 & 12 svc water subsys annunciated Reactor manually tripped Both sys air bound Caused by tube degradation in 11 instrument air compressor RUSSELL, L B Baltimore Gas & Electric Co 80/05/21 1p

8006120276 RO on 800520, suction pressure for auxiliary feed pump read zero Caused by improper valve realignment following manual trip due to degradation of svc water sys Valves properly realigned & verification check list formulated RUSSELL, L B Baltimore Gas & Electric Co 80/05/21 3pp

8006050413 PNO-I-80-081A on 800520, manual reactor trip was initiated because of high turbine bearing temp resulting from loss of both svc water sys Licensee procedures have been modified to require addl checking MCCABE, E C, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/05/22 1p

8006050028 Forwards LER 80-024/03L-0 RUSSELL, L B Baltimore Gas & Electric Co 80/05/30 1p

--8006050035 LER 80-024/03L on 800430, while making containment insp, discovered cracked weld on 11B reactor coolant pump control bleedoff line Caused by metal fatigue induced by vibration Pipe replaced & weld repair performed DAVIS, S M, HUSEBY, D E Baltimore Gas & Electric Co 80/05/30 1p

8006180612 PNO-I-80-086 on 800602, utils informed NRC of tornado watch in vicinity of plants Forecast included potential for severe thunderstorms, large hail & damaging winds Licensees implemented emergency procedures MCCABE, E C, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/06/02 2pp

8006090344 Forwards LER 80-027/01T-0 RUSSELL, L B Baltimore Gas & Electric Co 80/06/03 1p

--8006090348 LER 80-027/01T-0 on 800520, following routine tube cleaning on saltwater side of svc water heat exchanger 12, low pressure alarms were received on subsys 11 & 12 Caused by failed tube in exchanger 11 instrument compressor cooler DAVIS, S M Baltimore Gas & Electric Co 80/06/03 2pp

8006090365 Forwards LER 80-026/01T-0 RUSSELL, L B Baltimore Gas & Electric Co 80/06/03 1p

--8006090369 LER 80-026/01T-0 on 800520, while in hot standby, realignment of condensate storage tank header supply valves resulted in isolation of water supply to auxiliary feedwater pumps Caused by error of transposed valve numbers in log. DENTON, R E Baltimore Gas & Electric Co 80/06/03 3pp

8006180433 Forwards LER 80-028/03L-0 RUSSELL, L B Baltimore Gas & Electric Co 80/06/13 1p.

--8006180443 LER 80-028/03L-0 on 800515, during performance of routine test, diesel generator 12 failed to reach rated speed in less than 10-s until third attempt Caused by intermittent female pin & crack in balsite spacer of amphenol connector HEIDEL, R P, BAUER, E R Baltimore Gas & Electric Co 80/06/13 2pp

#### DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

#### F Security, medical, emergency & fire protection plans

8006040192 Forwards request for addl info re incomplete fire protection items per review required by 791113 SER Response should include commitments necessary to resolve all items by 801001 & be submitted within 30 days CLARK, R A Operating Reactors Branch 3 80/05/19 23pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.4B & App R to 10CFR50 & is expected to be published in FR by end of May EISENHUT, D O, Division of Licensing, 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl EISENHUT, D O Division of Licensing 80/05/22 73pp

8006030237 Responds to NRC 800331 ltr re LNO contingency plan Informs NRC that due to difficult, time consuming nature of cable routing, installation of monitor expected to be completed & sys operational by 800613 LUNDVALL, A E Baltimore Gas & Electric Co 80/05/30 1p

8006060317 Requests extension to 800715 for submission of guard training & qualification plan revisions & addl info requested by NRC 800313 ltr EVANS, V R Baltimore Gas & Electric Co 80/06/02 1p

8006170439 Forwards revised emergency response plan, Plan upgraded per draft NUREG-0454 requirements Summary of relationship of plan to draft NUREG encl LUNDVALL, A E Baltimore Gas & Electric Co 80/06/10 43pp

## DOCKETED ITEMS

--8006170441 Revised emergency response plan  
\* Baltimore Gas & Electric Co 80/06/30 350pp

8006240320 Forwards response to items 3 1 13, 3 2 1, 3 2 2, 4 & 3 2 5  
of NRC 800519 ltr re fire protection safety evaluation &  
amends to OL Certification statement for fire detection &  
suppression alarm sys encl  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/20 10pp

J Insurance & indemnity information

8006180358 Forwards Endorsements 12 & 13 to NELIA Policy NS-348  
SHOEMAKER, C L Baltimore Gas & Electric Co 80/06/13 3pp.

P Operating license stage documents & correspondence

8006020532 Comments on proposed rule 10CFR50 items of lesser importance  
should not be mixed w/requirements to report items of actual  
potential hazard to public Separate & distinct reporting  
mechanism should be established  
RUBBELL, L B Baltimore Gas & Electric Co 80/05/02 2pp

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensees requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PWR Steam Generator &  
Reactor Coolant Pump Supports " Proposed review procedure &  
implementation schedule encl  
EISENHUT, D O Division of Licensing 80/05/19 72pp

8006240085 Confirms 800522 telcon re plans to establish adequate  
neutron monitoring program in support of required entries  
into reactor bldg ALARA evaluation must be established &  
documentation submitted to Region 1  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/22 2pp

8006240063 Advises that interim reliability evaluation program  
resulting from TMI action plan will be implemented. Requests  
attendance at 800604 meeting in Bethesda, MD to discuss  
details  
EISENHUT, D O Division of Licensing 80/05/23 5pp

8006020149 Responds to NRC ltr re request for addl info on partial loop  
operation info required in support of 790405 application for  
amend to OLs to allow operation w/less than four reactor  
coolant pumps  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/27 10pp

8006050217 Notification of 800605 meeting w/util in Bethesda, MD to  
discuss improvements in offsite power sources for  
facilities  
CONNER, E L Operating Reactors Branch 3 80/05/27 2pp

8006030244 Notifies that implementation of emergency procedures &  
retraining re accidents & transients will be completed  
within three months of NRC review & approval of guidelines  
submitted on 800401  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/30 2pp

8006040209 Submits addl info requested by NRC re application for amend  
of Licenses DPR-53 & DPR-69 Electropolishing method will be  
used in decontaminating racks Reanalysis of spent fuel pool  
structure indicates no problem exists w/increased loads  
ASH, R F Baltimore Gas & Electric Co 80/05/30 1p

8006180104 Discusses review of 800521 proposal Proposal is satisfactory  
re NUREG-0578, Category B requirements for high range  
effluent monitors. Monitors should be provided for release  
gaths measuring from 0.1-1000 uCi/cubic centimeter  
CLARK, R A Operating Reactors Branch 3 80/06/04 2pp

8006180435 Forwards "Summary of Startup Testing for Third Cycle "  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/12 2pp

--8006180436 "Summary of Startup Testing for Third Cycle "  
\* Baltimore Gas & Electric Co 80/06/12 7pp

8006270011 Submits trip rept of participation in MD Commission on  
Intergovernmental Cooperation 800603 meeting in Annapolis, MD  
re nuclear waste mgt & disposal  
CONNER, E L Operating Reactors Branch 3 80/06/13 2pp

--8006270016 Requests participation in MD Commission on Intergovernmental  
Cooperation 800603 & 17 meeting in Annapolis, MD re nuclear  
waste mgt problem Specific questions encl  
EABSTER, J H Maryland, State of 80/04/28 2pp

--8006270018 Confirms arrangements for participation in MD Commission on  
Intergovernmental Cooperation hearing in Annapolis, MD re  
spent fuel storage Revised agenda encl  
ROBART, A Office of State Programs, Director 80/05/29 5pp

--8006270020 Testimony at MD Commission on Intergovernmental Cooperation  
800603 hearing in Annapolis, MD re spent fuel storage Outline  
of EL Conner comments encl  
LONG, S M Georgia, State of 80/06/03 8pp

--8006270027 Testimony at MD Commission on Intergovernmental Cooperation  
800603 hearing re spent fuel storage Background info for  
hearing encl  
CRITZ, H G Energy, Dept of 80/06/03 41pp

8006260001 Notification of 800618 meeting w/util & NES in Bethesda, MD  
to discuss structural design of proposed mods to spent fuel  
pool  
CONNER, E L Operating Reactors Branch 3 80/06/16 1p

8006190530 Forwards nonproprietary info re LOCA portion of application  
for amend to OL Affidavit encl Proprietary version withheld  
(ref 10CFR2 790)  
OLSON, R C Baltimore Gas & Electric Co 80/06/17 9pp

8006230270 Submits responses to addl TMI-2 related requirements per  
800507 request  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/18 3pp

Q Inspection reports, IE Bulletins & correspondence

8006170810 Forwards IE Insp Repts 50-317/80-03 & 50-318/80-03 on  
800310-28 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/04/25 2pp

--8006170816 IE Insp Repts 50-317/80-03 & 50-318/80-03 on 800310-28 No  
noncompliance noted Major areas inspected control room &  
accessible portions of auxiliary, turbine, svc & intake bldgs,  
radiation protection, physical security & fire protection  
ARCHITZEL, R Region 1, Philadelphia, Office of the Director  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/04/24 8pp

8006270239 Forwards IE Insp Repts 50-317/80-04 & 50-318/80-04 on  
800317-21 & notice of violation Notice of violation  
withheld (ref 10CFR2 790)  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/05/05  
2pp

--8006270245 IE Insp Repts 50-317/80-04 & 50-318/80-04 on 800317-21  
Noncompliance noted failure to report changes to security  
plan & failure to positively control access to vital areas  
Details withheld (ref 10CFR2 790)  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch  
BAILEY, R J, MCKEOWN, L M Region 1, Philadelphia, Office of the  
Director 80/05/01 2pp

8006240011 Responds to IE Bulletin 79-03A re longitudinal weld defects  
in ASME BA-312 Type-304 stainless steel pipe Stress  
calculations performed on specified pipe Results indicated  
no pieces loaded to any value greater than code allowable  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/20 1p

8006240020 Updates response to IE Bulletin 79-01D, "Environ  
Qualification of Class IE Equipment " Forwards list of  
safety-related equipment installed below elevation 16 ft 10  
inches Outstanding insp items to be completed by 800630  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/27 3pp

8006200038 Forwards IE Circular 80-13, "Grid Strap Damage in  
Westinghouse Fuel Assemblies " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/28 1p

8006300313 Forwards response to IE Bulletin 80-12, "Decay Heat Removal  
Sys Operability " Scenario of Davis-Besse incident would not  
cause loss of shutdown cooling w/air binding of sys at  
facilities  
GORE, J W Baltimore Gas & Electric Co 80/06/09 3pp

8006240339 Forwards addl response to IE Info Notice 79-04, providing  
verification of accuracy of electric distribution sys  
voltage tests Results confirm calculations  
OLSON, R C Baltimore Gas & Electric Co 80/06/20 2pp

S Reportable occurrences, LERs & related correspondence

8006060582 RD on 800416, NRC Div of Project Mgt advised util of possible generic deficiency in FSAR Section 4.3 Boron dilution incident analysis does not analyze when RCS may be drained to middle of hot leg w/17 shutdown margin  
DAVIS, S M Pacific Gas & Electric Co 80/04/16 1p

8006040347 Forwards LER 80-027/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/06/02 1p

--8006040352 LER 80-027/03L-0 on 800506, during performance of surveillance testing, discovered channel B axial flux offset not indicating properly Caused by dirty connector on deviation card A-5 Connector cleaned  
LAGIEWSKI, J S, HINKLE, L S Baltimore Gas & Electric Co 80/06/02 1p

8006050037 Forwards LER 80-028/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/06/02 1p

--8006050045 LER 80-028/03L-0 on 800512, during steady state operation, discovered plant computer had failed Caused by I/O power failure due to generation of noise spike  
LAGIEWSKI, L, HINKLE, L S Baltimore Gas & Electric Co 80/06/02 1p

8006180612 PNO-1-80-086 on 800602, utils informed NRC of tornado watch in vicinity of plants Forecast included potential for severe thunderstorms, large hail & damaging winds Licensees implemented emergency procedures  
MCCABE, E C, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/06/02 2pp

8006180473 Forwards LER 80-031/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/06/13 1p

--8006180480 LER 80-031/03L-0 on 800522, containment gaseous & particulate radiation monitors failed Caused by electrician accidentally grounding motor phase, causing pumps to trip Control circuit failed due to armature not being replaced in solenoid valve  
DAVIS, S M, BAUER, E R Baltimore Gas & Electric Co 80/06/13 2pp

8006180483 Forwards LER 80-029/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/06/13 1p

--8006180490 LER 80-029/03L-0 on 800519, during routine surveillance test, reactor coolant hot leg sample valve indicated intermediate position Valve position could not be verified Cause not determined  
DAVIS, S M, HINKLE, L Baltimore Gas & Electric Co 80/06/13 1p

8006180515 Forwards LER 80-030/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/06/13 1p

--8006180518 LER 80-030/03L-0 on 800517, containment gaseous & particulate monitors failed due to ground in instrument control power Caused by water in plant page unit Monitor pumps bridged to keep pumps running while trouble shooting continued  
DAVIS, S M, BAUER, E R Baltimore Gas & Electric Co 80/06/13 1pp

DOCKET 80-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

D NRC Draft/Final Environmental Statements, supp's & correspondence

8006130315 Forwards Bechtel Drawing FSK-TC-000-10, Revision A to assist in preparation of programmatic EIS for TH1-2 recovery operations Oversize drawing available in Central Files only  
LEHMANN, L J Metropolitan Edison Co 80/06/09 1p

F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Add'l specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006120528 Requests that FEMA review of state & local emergency plan be provided consistent w/encl schedule to avoid potential delays in licensing decisions  
AHEARNE, J F Commission 80/05/13 2pp

8006020106 Requests that badges assigned by Unit I & II security be returned immediately to Util Security Unit II, in Middletown, PA, due to employment termination  
MAUGHAN, F J Metropolitan Edison Co 80/05/15 1p

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006110071 Forwards util 800527 ltr to PA Dept of Environ Resources re request for open burning permit in order to conduct training for TH1 fire brigade personnel Due to small amount of fuel involved, environ impact will be minimal  
HERBEIN, J G Metropolitan Edison Co 80/06/04 3pp

8006110182 Forwards util 800527 ltr sent to PA Dept of Environ Resources requesting permit to conduct fire fighting brigade training Expects minimal environ impact due to small amount of fuel, gasoline & lumber used  
HERBEIN, J G Metropolitan Edison Co 80/06/04 4pp

8006060262 Correction to licensees' 800428 brief on disposition of alleged Deficiency 1 Certificate of Svc encl  
SILBERG, J E Metropolitan Edison Co SILBERG, J E Metcalf & Eddy, RADER, R M Conner, Moore & Corber 80/05/20 3pp

G Adjudicatory correspondence

8006050090 Advises of intention not to file post-hearing memorandum Certificate of Svc encl  
CARTER, K H Pennsylvania, State of 80/04/30 2pp

8006090199 Memorandum re aircraft crash probability (Issue Urges consideration of issue in proceeding QL must be withdrawn for reasons advanced in JE Sharfman dissenting opinion from ALAB-486 Certificate of Svc encl  
KEPFORD, C Kepford, C 80/04/30 9pp

8006060245 Request for extension until 800618 for parties, except NRC, to submit post-hearing memoranda re radon issue Record lengthy & intervenors have other commitments made prior to Feb 1980 Certificate of Svc encl  
KEPFORD, C Citizens for Safe Environment 80/05/20 4pp

8006060262 Correction to licensees' 800428 brief on disposition of alleged Deficiency 1 Certificate of Svc encl  
SILBERG, J E Metropolitan Edison Co RADER, R M Philadelphia Electric Co RADER, R M Public Service Electric & Gas Co of New Jersey 80/05/20 5pp

8006060547 Response to intervenors, York Committee for Safe Environ & Citizens for Safe Environ request for extension until 800618 to file proposed findings of fact in generic radon proceeding Many delays in proceeding are cause for concern  
CONNER, T B Philadelphia Electric Co CONNER, T B Conner, Moore & Corber TRAVISBO-DIAZ Metropolitan Edison Co 80/05/23 11pp

8006060552 Suppl to 800515 motion to quash subpoenas for expedited consideration Encl subpoena of JO Herbein indicates Grand Jury investigation is inextricably intertwined w/790328 incident at TH1  
VOIGT, H L Metropolitan Edison Co VOIGT, H L LeBosq, Lamb, Leiby & MacRae 80/05/27 2pp

--8006060562 Subpoena for JO Herbein to appear at US District Court in Harrisburg, PA on 800528 Certificate of Svc encl  
O'MALLEY, C M Pennsylvania, State of 80/05/16 2pp

8006020489 Memorandum & order denying motion to quash IE 800502 subpoenas directed to six util employees to give testimony on 800520-21 re particular knowledge of 790328 incident  
CHILK, S J Office of the Secretary of the Commission 80/05/28 9pp

8006020550 Order granting extension until 800618 for York Committee for Safe Environ & Citizens for Safe Environ to file proposed findings of fact & conclusions of law NRC findings due on 800703 & intervenors' & applicants' responses on 800718  
RISHOP, C J Atomic Safety and Licensing Appeal Panel 80/05/28, 2pp

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8006020320 Corrective notice directed to recipients of Commission  
800528 memorandum & order CLI under title should be  
CLI-80-22  
\* Docketing & Services Branch 80/05/29 1p

8006030217 Forwards first officer of US Flight 170 undated ltr re info  
on aircraft crash probability issue NRC will await aircraft  
pilot reply prior to characterizing effect on Johnsrud  
testimony or offering ltr in evidence  
CHANDLER, L J Hearing Branch 1 80/05/30 2pp

--8006030224 Denies that 800124 statement attributed to US Air Flight 170  
pilot was made by JR Dryer or other crew members Direct  
flights over plant are rarely, if ever, made  
DRYER, J R Affiliation Unknown 80/05/01 1p

--8006030232 Confirms telcon re 800124 US Air Flight 170 from  
Pittsburgh to Harrisburg Urges response to J Johnsrud  
testimony alleging that plane flew directly over TMI-2  
facility Pages 607-609 of testimony encl  
CHANDLER, L J Hearing Branch 1 80/04/29 4pp

8006090013 Discusses aircraft crash probability issue & testimony re  
US Air Flight 170 over TMI Ltr from first officer of Flight  
170 & NRC 800429 inquiry encl NRC will not comment on ltr  
until reply from pilot is received  
CHANDLER, L J Hearing Branch 1 80/05/30 2pp

8006110160 Notice advising that 800707 special prehearing conference  
will be held in US Federal Bldg & Courthouse in Harrisburg,  
PA  
WOLF, J F Atomic Safety and Licensing Board Panel 80/06/04 1p

8006160078 Notices of appearances in OL amend proceeding Certificate  
of Svc encl  
TROWBRIDGE, G F, CHURCHILL, B W, RIDGWAY, D A Metropolitan Edison  
Co 80/06/11 5pp

8006190549 Petition for Commonwealth of PA to participate as interested  
state Notice of appearance & Certificate of Svc encl  
CARTER, K W Pennsylvania, State of 80/06/11 4pp

8006190537 Order amending Tech Specs App B-Section 2.1.2 to set forth  
max individual exposures  
CHILK, S J Office of the Secretary of the Commission 80/06/12  
6pp.

--8006190539 Memorandum & order directing decontamination of TMI-2  
containment atmosphere to be carried out promptly by  
purging method recommended by NRC Separate views of PA  
Bradford encl  
\* Office of the Secretary of the Commission 80/06/12 13pp

8006180534 Answer stating no objection to State of PA 800611 petition  
to participate as interested state in proceeding  
Certificate of Svc encl  
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,  
Pittman, Potts & Trowbridge 80/06/13 3pp

8006300304 Forwards 800612 memorandum & order & negative declaration re  
release of Kr-B5 from reactor bldg atmosphere by controlled  
purging  
SNYDER, B J TMI Program Office 80/06/13 4pp

--8006300308 Memorandum & order authorizing commencement of controlled  
purging of reactor bldg atmosphere to remove remaining  
radioactive Kr-B5 Separate views of Commissioner Bradford  
encl  
CHILK, S J Office of the Secretary of the Commission 80/06/12  
13pp

--8006300311 Negative declaration re proposed decontamination of Unit 2  
reactor bldg atmosphere Action will not result in any  
significant health effects or environ impacts  
SNYDER, B J TMI Program Office 80/06/13 2pp

8006190563 Statement of policy, "Further Commission Guidance for Power  
Reactor OLs"  
CHILK, S J Office of the Secretary of the Commission 80/06/16  
14pp.

8006240422 Suppl to request for hearing & petition to intervene  
submitting contentions alleging that design pressure set in  
Tech Specs is no longer valid due to extraordinary  
occurrence & that neutron flux should be monitored  
LOCHSTET, W A Affiliation Unknown 80/06/17 2pp

8006240343 Joint motion for reconsideration of 800612 orders for  
temporary mod of license Orders do not consider possible  
presence of radionuclides other than Kr-B5 in containment  
atmosphere DJ Brosa 800619 ltr to SC Shelly encl  
SHOLLY, S C Affiliation Unknown CUNNINGHAM, J Newberry Township,  
York Haven, PA HOSSLER, D People Against Nuclear Energy 80/06/23  
14pp

8006240470 Response in support of State of PA 800611 petition to  
participate in OL amend proceeding Certificate of Svc encl  
CHANDLER, L J Hearing Branch 1 80/06/23 3pp

8006250224 Requests hearing per 10CFR2.714 to address temporary mod of  
Tech Specs imposed by temporary order  
MILLER, K L Affiliation Unknown 80/06/23 2pp

8006260209 Memorandum & order advising that Sterling issue is no longer  
germane to consolidated proceedings where radon issue is  
being determined Ecology Action cause for late intervention  
must be filed by 800702  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/23  
3pp

8006270216 Response in opposition to KL Miller 800620 postmarked ltr  
requesting hearing & reconsideration of order for temporary  
mod of license Order reflects Commission careful  
consideration of record including public comments  
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,  
Pittman, Potts & Trowbridge 80/06/24 2pp

--8006270220 Requests hearing re Commission 800612 order for temporary  
mod of license Certificate of Svc encl  
MILLER, K L Affiliation Unknown 80/06/20 5pp

8006300366 Order denying intervenors' 800623 joint motion for  
reconsideration of Commission 800612 memorandum & order,  
CLI-80-25, & accompanying order for temporary mod of license  
to permit faster purge Evaluation of 800612 rept encl  
CHILK, S J Office of the Secretary of the Commission 80/06/26  
14pp

#### H General correspondence

8006190413 Discusses 790328 accident at facility Submits history of  
personal exposure to radioactivity  
DUNHAM, L E Affiliation Unknown 79/03/31 2pp

8006120435 Responds to 800125 ltr to President Carter urging startup  
of nuclear power plants Action plan is being prepared re  
steps to be taken for protection of health & safety prior  
to startup  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/04/11 7pp

8006020157 Responds to 800226 ltr to President Carter re licensing  
nuclear plants Provides statement made by President on  
791207 NRC is in process of preparing action plan specifying  
actions for review & approval  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/04/21 2pp

8006020162 Responds to 800220 ltr to President Carter re licensing  
nuclear power plants Provides President's statement made on  
791207 NRC is in process of preparing action plan specifying  
actions for review & approval  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/04/21 5pp

8006020181 Responds to encl 800228 ltr to President Carter re licensing  
nuclear plants Provides statement made by President on  
791207 NRC is in process of preparing action plan specifying  
precise actions to be taken for review & approval  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/04/21 4pp

8006170198 Forwards proposed response to encl JA Stewart 800401 ltr re  
Harrisburg, PA City Council resolution on emergency planning  
DIRCKS, W J Office of the Executive Director for Operations  
80/04/24 5pp

8006300264 Responds to 800329 ltr re nuclear energy after TMI NUREG-  
0662, addressing krypton venting encl W/O encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/05/08 2pp

--8006300270 Questions future of US nuclear energy program after TMI,  
Requests info on Kr-B5 venting  
HAEULEN, S Affiliation Unknown 80/03/29 4pp

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8006170250 Discusses NRC participation in 800514 panel discussion re cleanup of TMI-2 reactor Chesapeake EPA deserves public appreciation for conducting discussion Opposes article which appeared prior to meeting  
SHYDER, B J TMI Program Office 80/05/20 2pp

8006300224 FOIA request for written communications between NRC & Congress since 800322 concerning facility  
FIDELL, E R LeBoeuf, Lamb, Leiby & MacRae 80/05/21 1p

8006020039 Responds to encl 800403 ltr to President Carter concerning safety of nuclear power plants Forwards TMI-2 Action Plan, implementing recommendations of President's Committee on TMI W/o encl  
YOUNGBLOOD, B J Licensing Branch 1 80/05/22 3pp

8006020126 Responds to 800324 ltr to DOE expressing dismay at decision to reinstate licensing of nuclear power plants Criteria for improved safety have been developed following TMI-2 accident Every effort being made to ensure public safety  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/22 1p

8006060224 Ack receipt of 800406 ltr to NRC commenting on NUREG-0662 Comments from public, state & local officials & federal agencies will be addressed in final environ assessment  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/22 1p

8006130366 Ack receipt of 800403 ltr to President Carter re concern that no action has been taken to make existing nuclear reactors safe Encl action plan implements recommendations & studies resulting from accident W/o encl  
YOUNGBLOOD, B J Licensing Branch 1 80/05/22 3pp

8006200500 Responds to 800428 ltr to President Carter re concern that safety of nuclear power is not being properly perceived from sys safety design standpoint NRC action plan responds to Presidential Commission rept on TMI accident  
MATTESON, R J Division of Safety Technology 80/05/29 5pp

8006200596 Responds to 800425 ltr to HR Denton requesting Heidelberg Rept NUREG-0662 & NUREG-0673 encl NRC comments in response to Heidelberg Rept will be issued in late June & may be purchased from GPO W/o encl  
SNYDER, B J TMI Program Office 80/06/03 1p

--8006200599 Requests copies of Heidelberg Rept & EIS study re TMI  
BOOKS, P A Affiliation Unknown 80/04/25 1p

8006190634 Ack receipt of ltr supporting Kr-85 venting Analyses of alternatives to remove Kr-85 are complete Decision will be made promptly  
HENDRIE, J M Commission 80/06/04 1p

---8006190644 Supports Kr-85 venting Plant should be cleaned up & maintained as soon as possible, to lower cost of electricity for customers  
SHANNON, M D Affiliation Unknown 80/06/03 1p

8006270046 Ack receipt of ltr supporting venting of Kr-85 from bldg atmosphere  
HENDRIE, J M Commission 80/06/04 1p

--8006270052 Supports venting of Kr-85 from plant State of PA needs nuclear energy  
SHANNON, M D Affiliation Unknown 80/06/03 1p

8006270115 Responds to 800410 ltr re J Snider telcon expressing concern about safe removal of krypton gas from reactor bldg Cryogenic process would not be ready for operation for at least 20 months Decontamination should be expedited  
DIRCKS, W J Office of the Executive Director for Operations 80/06/03 3pp

8006240168 Ack receipt of ltr expressing concern about delay in TMI-1 restart Commission ordered that TMI-1 remain in cold shutdown condition until further order by NRC & stated that public hearing be held prior to restart  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/10 2pp

8006300473 Responds to FOIA request for all written communications between NRC & Congress since 800322 re facility Forwards documents referenced in App A Search for documents is still underway List of NRC correspondence to Congress encl  
FELTON, J M Division of Rules and Records 80/06/16 11pp.

--8006300481 Forwards J Look 800407 ltr re loan of cryogenic processing sys to remove Kr-85 from facility reactor bldg Requests comments JL Gring 800401 ltr to Congress & response encl  
ERTEL, A E House of Rep 80/03/18 5pp

--8006300484 Forwards S Martin 800311 ltr re monitoring of radiation levels around facility Requests review & comment  
YATRON, G House of Rep 80/04/14 2pp

--8006300488 Responds to 800414 ltr to C Kammerer re S Martin 800311 ltr re monitoring of radioactivity levels around facility EPA & util monitor area around facility Lists responsible organizations to monitor releases if purging is authorized  
DIRCKS, W J Office of the Executive Director for Operations 80/06/03 2pp

8006300503 Forwards CW Hostetter 800327 request concerning hypothetical fuel melting accidents addressed in Recommendation D 4 of Kemeny Rept Requests review & comments  
KAMMERER, C Office of Congressional Affairs 80/04/11 2pp

--8006300505 Forwards J Piccolo 800307 ltr re purging of krypton from facility Requests review & comments  
GOODLING, D House of Rep 80/03/21 2pp

--8006300510 Forwards E Conley 800416 ltr re possible relationship between deaths of several farm animals & farm location near facility Requests review & comments  
GOODLING, D House of Rep 80/04/16 3pp

--8006300515 Forwards record of H Donley 800324 telcon re conflicting info about whether facility is in cold shutdown condition Requests review & comments  
GOODLING, D House of Rep 80/04/17 2pp

--8006300518 Forwards record of D Kelley 800327 telcon re removal of krypton in reactor bldg by vacuum pumps & long-term storage in containers Requests review & comments  
ERTEL, A E House of Rep 80/03/28 2pp

--8006300522 Forwards 800330 ltr re restoration of undamaged reactor at facility Requests review & comments  
SARBANES, P S Senate 80/04/15 4pp

--8006300525 Forwards 800402 ltr re disposal of krypton gas from facility Requests review & comments  
GOODLING, D House of Rep 80/04/09 4pp

--8006300529 Forwards H Donley 800321 request for info re release of radioactive gases at facility Requests review & comments  
SCHNEIKER, R S Senate 80/04/16 3pp

--8006300534 Forwards 800415 ltr re NRC intentions to release 57,000 Ci Kr-85 from facility Requests review & comments  
SCHULZE, R T Senate 80/04/22 7pp

--8006300538 Forwards HD Hurst 800411 ltr re questions posed concerning proposed venting of Kr-85 from facility Requests review & comments  
HEINZ, J Senate 80/05/09 5pp

--8006300541 Forwards DE Mattson 800417 ltr re animal problems & possible link to facility incident Requests review & comments  
HEINZ, J Senate 80/05/14 4pp

--8006300547 Forwards TA Behney, HW Fisher & E Arnold 800408 ltr to President re psychological & financial effects of TMI accidents Requests comment RS Walker 800422 forwarding ltr encl  
SEAL, M M President of US & Executive Offices 80/05/12 5pp.

--8006300551 Forwards CW Emerick 800425 ltr re venting of radiation from facility Requests review & comments  
HEINZ, J Senate 80/05/29 2pp

--8006300557 Forwards RC Gray 800521 ltr re issues concerning damaged reactor at facility Requests review & comments  
WALKER, R S House of Rep 80/05/28 3pp

--8006300562 Forwards A Thompson 800218 ltr re delay in placing facility back in operation Requests review & comments  
PROXHIRE, W Senate 80/02/28 4pp

--8006300565 Forwards PJ Schlundt 800229 ltr re facility restart Requests review & comments.  
HYDE, H J Senate. 80/03/03 2pp

## DOCKETED ITEMS

--B006300571 Forwards MK Shanken B00307 request for review of use of cryogenic traps & RJ Gray radiation monitoring program  
Requests review & comments  
ERTEL, A E House of Rep 80/03/13 3pp

--B006300577 Request for action under 10CFR2 206 re installation of cryogenic traps prior to venting of radioactive gas from containment bldg  
GRAY, R J Affiliation Unknown 80/02/27 7pp

B006300220 Addl response to FOIA request for written communications between NRC & Congress since B00322 concerning facility  
Forwards documents in App A  
FELTON, J M Division of Rules and Records 80/06/20 3pp

--B006300231 Forwards announcement re ACRS B00408 technical meeting in Washington, DC to continue review of NRC study on whether equipment changes should be made on B&W plants Announcement will be sent to news media on B00325 W/o encl  
KAMMERER, C Office of Congressional Affairs 80/03/25 1p

--B006300239 Forwards announcement re NRC appointment of BJ Snyder as program manager of facility cleanup operations W/o encl  
KAMMERER, C Office of Congressional Affairs 80/03/25 1p

--B006300245 Forwards announcement re NRC publication of notice of availability for public comment of draft environ assessment concerning decontamination of facility reactor bldg atmosphere W/o encl  
KAMMERER, C Office of Congressional Affairs 80/03/26 1p

--B006300254 Forwards announcement re ACRS B00409 meeting in Washington, DC to discuss implications of facility incident in relation to applications for CPs Announcement will be mailed to news media on B00326 W/o encl  
KAMMERER, C Office of Congressional Affairs 80/03/26 1p

--B006300263 Responds to Subcommittee on Energy, Nuclear Proliferation & Federal Svcs B00312 ltr re GA Winter concern about facility restart delay Many problems must be resolved prior to restart Decision will possibly occur in late 1980  
KAMMERER, C Office of Congressional Affairs 80/04/01 2pp

--B006300315 Ack receipt of B00325 ltr submitted on behalf of J Schmidt Rogovin rept is available for purchase by public at NRC, Sales Mgt Ofc in Washington, DC  
KAMMERER, C Office of Congressional Affairs 80/04/02 1p

--B006300321 Forwards announcement re NRC issuance for public comment of Addendum 2 to draft rept, "Environ Assessment for Decontamination TMI-2 Reactor Bldg Atmosphere " W/o encl  
KAMMERER, C Office of Congressional Affairs 80/04/02 1p

--B006300326 Forwards announcement re V Stello confirmation that IE has been actively pursuing inquiries into allegations made by H Hartman, former facility control room operator W/o encl  
KAMMERER, C Office of Congressional Affairs 80/04/17 1p

--B006300337 Forwards announcement w/attached NRC determination, that facility incident did not constitute extraordinary nuclear occurrence as defined by Price-Anderson Act & Commission regulations W/o encl  
KAMMERER, C Office of Congressional Affairs 80/04/17 1p

--B006300345 Forwards announcement re NRC approval of util plans to make manned entry into facility containment bldg W/o encl  
KAMMERER, C Office of Congressional Affairs 80/04/22 1p

--B006300352 Responds to B00409 ltr re JL Gring concern about venting of radioactive gases from containment bldg Venting of radioactive krypton gas from containment bldg is not permitted until Commission holds public meeting  
KAMMERER, C Office of Congressional Affairs 80/04/25 1p

--B006300354 Ack receipt of B00410 ltr re J Mulligan suggestions concerning alternatives for disposing of facility krypton gas Forwards NRC environ assessment considering alternatives for disposing of krypton gas W/o encl  
KAMMERER, C Office of Congressional Affairs 80/04/28 1p

--B006300359 Ack receipt of B00408 ltr re D Anzolut concerns about timing of venting of krypton gas from facility containment bldg No decision has been made re venting of krypton gas Commission has been notified of D Anzolut concerns  
KAMMERER, C Office of Congressional Affairs 80/04/28 1p

--B006300367 Forwards announcement re NAELEB B00513 prehearing conference in Harrisburg, PA concerning proposed restart of facility W/o encl  
KAMMERER, C Office of Congressional Affairs 80/05/01 1p

--B006300428 Responds to B00423 postcard re EJ Sternglass paper, "Infant Mortality Changes Following TMI Accident " Forwards analyses of radiobiological, epidemiological & physiological aspects of paper concluding that allegations are not valid  
KAMMERER, C Office of Congressional Affairs 80/05/02 1p

--B006300431 Ack receipt of B00418 ltr re D Thompson request for Rogovin rept Rept can be purchased from GPO Sales Program at NRC in Washington, DC or Natl Info Svc, Springfield, VA  
KAMMERER, C Office of Congressional Affairs 80/05/05 1p

--B006300437 Ack receipt of B00415 ltr re B Denison concerns about facility NRC was not affiliated w/Presidential Commission or responsible for investigation findings Forwards W Stratton Study, "Alternative Event Sequences " W/o encl  
KAMMERER, C Office of Congressional Affairs 80/05/07 1p

--B006300445 Forwards announcement re extension until B00516 for public comment on draft environ assessment for decontamination of reactor bldg atmosphere W/o encl  
KAMMERER, C Office of Congressional Affairs 80/05/08 1p

B006260150 Responds to B00508 ltr re nuclear power in US after TMI No evidence exists linking hypothyroidism to radiation leak Supporting documentation encl  
DEHTON, H R Office of Nuclear Reactor Regulation, Director 80/06/23 2pp

B006300450 Requests public hearing on Commission B00612 order for temporary mod of license Expresses concern re method of purging krypton gas  
DOUGLAS, M H Affiliation Unknown 80/06/24 1p

#### 1 Financial information

B006170711 Forwards 780927 operating agreement & 701102 Memorandum of Agreement re sharing of facility const costs, between Met Ed, JCPL & Panelec  
GENTIEU, L P General Public Utilities - GPU Service Corp 80/06/11 17pp

B006200371 Forwards "General Public Utilities - Cash & Earnings Forecast, June 1980-Dec 1981 "  
HERBEIN, J G Metropolitan Edison Co 80/06/16 19pp

B006240303 Forwards "General Public Utils Sys Cash & Earnings Forecast" for Jun 1980-Dec 1981 per telcon between util & NRC  
HERBEIN, J G Metropolitan Edison Co 80/06/16 2pp

--B006240304 "General Public Utils Sys Cash & Earnings Forecast" for Jun 1980-Dec 1981  
\* Metropolitan Edison Co 80/06/05 18pp

#### J Insurance & indemnity information

B006190033 Grants extension until B00601 for compliance w/Price-Anderson Act Financial protection requirements  
DEHTON, H R Office of Nuclear Reactor Regulation, Director 80/04/08 1p

B006300380 Confirms that, effective 790501, supplemental limit of ANI Policy NF-220 was extended in accordance w/B00929 ltr to Marsh & McLennan Confirms that, effective B00601, liability limit will be restored Ltr to Marsh & McLennan encl  
QUATTROCCHI, J American Nuclear Insurers 80/05/29 3pp

B006090315 Confirms that effective 790501, MAELU has extended application of supplemental policy limit re TMI site in accordance w/provisions in encl B00529 ltr  
O'CONNELL, J M Mutual Atomic Energy Liability Underwriters 80/05/29 3pp

B006030411 Forwards Endorsement 36 to MAELU Policy MF-73  
GERETY, H F General Public Utilities - GPU Service Corp 80/05/30 2pp

B006050346 Responds to NRC B00408 ltr re financial protection Nuclear liability insurance pools will provide twenty million dollars primary insurance for TMI-2 as well as reinstating that amount expended for claims & expenses  
HERBEIN, J G Metropolitan Edison Co 80/05/30 3pp

B006180408 Forwards B00612 ltr to M/M w/endorsements that pools propose to use binder to implement coverage contained in B00520 ltr to C Bullman Endorsements sent to NRC for consideration of financial protection at plant  
QUATTROCCHI, J American Nuclear Insurers 80/06/12 5pp

# DOCKETED ITEMS

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8006300676 Responds to 800530 ltr re compliance w/financial protection requirements for Unit 2 Since endorsement for addl \$20 million not received, NRC unable to determine compliance Info re alternatives to insurance requested  
SALTZMAN, J Utility Finance Branch 80/06/13 2pp

## D Advisory Committee on Reactor Safeguards reports & correspondence

7908290496 Forwards recommendations for studies to improve reactor safety in areas of accident analysis, reduction of accident probability, operating procedures, review of design, const & operation, decay heat removal sys in ECCS & other items  
CARBON, M W ACRS - Advisory Committee on Reactor Safeguards 79/08/14 4pp

8006130181 Summary of ACRS Ad Hoc Subcommittee on TMI-2 Accident Implications 800409 meeting in Washington, DC re accident implications as relating to CP applications List of attendees encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/29 22pp

## P Operating license stage documents & correspondence

8006110503 Discusses need to upgrade reliability of power operated relief valve & to define function of valve Reliability can be improved & demonstrated by testing Studies would include input from NSSS vendor & valve manufacturer  
DIANNI, D C Operating Reactors Branch 4 (Pre 800428) 80/02/19 4pp

8005130109 Submits info re LWR primary coolant sys pressure isolation valves as significant contributor to risk from Event 5 accidents Outlines data required to determine whether license should be modified  
EISENHUT, D G Division of Operating Reactors 80/02/23 60pp

8006180577 Lists sys mods necessary to support fast purge of reactor bldg identified by licensee Estimate is optimistic Hydrogen control subsys preferred due to fewer mods required  
GREENBURG, M TMI Program Office 80/04/28 3pp

8006090091 Notifies that comment period for NUREG-0642 extended until 800516 Ack receipt of 800411 comments  
AHEARNE, J F Commission 80/05/05 1p

--8006090095 Requests extension of comment period to reflect UCS study on Kr-85 venting  
THORNBURGH, R Pennsylvania, State of 80/04/11 3pp

8006200529 Forwards A Ohki 800423 ltr recommending Hitachi staff member for temporary position w/Net Ed cleanup staff Response should be directed to A Ohki at Hitachi re F Nakashita participation  
LAFLEUR, J D Office of International Programs, Director 80/05/06 1p

--8006200533 Ack receipt of 800212 ltr to M Hayakawa re TMI cleanup program Proposes sending F Nakashita as participant Background & qualification encl Requests details about cleanup program  
OHKI, A Japan 80/04/23 2pp

8006090100 Responds to 800321 ltr re util possible financial failure Financial failure provides grounds for license revocation No contingency plans completed to cover possibility of financial failure  
AHEARNE, J F Commission 80/05/07 2pp

--8006090102 Inquires as to aftermath of util financial failure  
SHANAHAN, S M Pennsylvania, State of 80/03/21 2pp

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensee requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 130pp

8006020232 Responds to questions posed by JF Ahearne re proposed purging of facility containment bldg atmosphere Recommends that slow purging method be used to assure that doses to public are low  
DENISON, H R Office of Nuclear Reactor Regulation, Director, SECY-80-132C 80/05/08 19pp

8006040047 "Decontamination of Kr-85 from TMI Nuclear Plant," rept to Governor of PA  
KENDALL, H W, BEYEA, J, BRIDENBAUGH, D Union of Concerned Scientists 80/05/15 71pp

8006040113 Requests drawings & specs for evaluation of EPICOR-II liners re waste handling, storage, transportation & disposal Info & mats should be received by 800530 to resolve matter  
Forwards BNL rept  
COLLINS, J T TMI Program Office 80/05/15 5pp

--8006040117 Forwards BNL rept re disposal of first stage EPICOR-II organic resin wastes Other reactor operators should be alerted for solidification efforts  
BROWNING, R E Division of Waste Management 80/05/03 2pp

--8006040118 Forwards "Status Rept on Leachability, Structural Integrity & Radiation Stability of Ion Exchange Resins Solidified in Cement & Cement W/Additives"  
SCHWEITZER, D G Brookhaven National Laboratory 80/05/05 1p

--8006040119 "Status Rept on Leachability, Structural Integrity & Radiation Stability of Organic Ion Exchange Resins Solidified in Cement & Cement W/Additives"  
BARLETTA, R E, DAVIS, R E, GANGHER, T E Brookhaven National Laboratory 80/05/31 24pp

8006020521 Advises that NRC will assess published repts & data re animal health effects in site vicinity Requests draft pathological symptoms rept by 800606 Paper will be used in larger rept being prepared by NRC  
MULLER, D R Assistant Director for Environmental Technology 80/05/16 1p

8006060349 Approves 800430 request to use Mine Safety & Appliances Co breathing units in lieu of Bio Marine Dio Pak 60 units One entry may be made into reactor bldg Related correspondence  
COLLINS, J T TMI Program Office 80/05/16 4pp

--8006060351 Requests addl info to complete review of 800410 rept on submerged demineralized sys by 800606 Related correspondence  
COLLINS, J T TMI Program Office 80/05/16 9pp

8006110510 Forwards request for addl info for evaluation of util 800410 technical evaluation rept re submerged demineralized sys  
COLLINS, J T TMI Program Office 80/05/16 9pp

8006110519 Responds to 800430 request for mod to reactor bldg re use of Mine Safety & Appliances Co breathing units Grants approval to make 800520 entry into reactor bldg Local officials should be given early notification  
COLLINS, J T TMI Program Office 80/05/16 4pp

8006020354 Forwards Vikem Industries 800503 memo re present status of fuel handling & auxiliary bldg decontamination program  
MENCINSKY, G J General Public Utilities - GPU Service Corp 80/05/19 17pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030137 Forwards staff rept, "Answers to Questions about Removing Krypton from TMI-2 Reactor Bldg" Rept responds in question-answer format to frequently asked questions about venting Kr-85 W/o encl  
SNYDER, B J TMI Program Office 80/05/20 1p

8006090033 Forwards guidance for implementing 800407 interim criteria for radiological effluents from TMI-2 data gathering & maint operations  
SNYDER, B J TMI Program Office 80/05/20 3pp

8006090036 Submits T Cochran 800507 statement re TMI-2 containment atmospheric cleanup Public health risks insignificant  
TRAVERS, W TMI Program Office 80/05/20 1p

8006030325 Forwards "Analysis of Hypothetical Accidents, Technical Evaluation Rept, Submerged Demineralizer Sys," App 1 calculations supporting statements in "Technical Evaluation Rept," Chapter 7  
HOVEY, Q K Metropolitan Edison Co 80/05/27 2pp

--8006030327 "Analysis of Hypothetical Accidents, Technical Evaluation Rept, Submerged Demineralizer Sys," App 1  
\* Metropolitan Edison Co 80/05/23 13pp

8006090369 Requests specific info for status & schedule of installation re implementation of more sensitive instrument for monitoring of RCS water chemistry & corrosion control  
COLLINS, J T TMI Program Office 80/05/27 4pp

## DOCKETED ITEMS

8006120072 Ack receipt of 800409 ltr describing cryogenic separation process for removal of Kr-B5 from reactor bldg All contamination alternatives are being evaluated Proposal being considered as comment on NUREG-0662  
SNYDER, B J TMI Program Office 80/05/27 1p

--8006120075 Discusses cryogenic separation process developed for removal of Kr-B5 from reactor containment bldg Basic process scheme is to link cryogenic air separation plant to bldg atmosphere in closed recycle  
LYTTON, M Mitre Corp 80/04/09 8pp

8006030362 Forwards recovery operations plan Change Request 1 re elimination of BOP diesels & 13 kv line surveillance requirements Request made subsequent to Tech Spec Change Request 22  
HOVEY, G K Metropolitan Edison Co 80/05/28 5pp

8006050038 Forwards final version of Hittman Nuclear Development Corp "Resin Solidification Test Program for EPICOR II Resins"  
HOVEY, G K Metropolitan Edison Co 80/05/28 1p

--8006050041 Final version of "Resin Solidification Test Program for EPICOR II Resins"  
\* Hittman Nuclear & Development Corp (subs Hittman Corp)  
80/05/28 41pp

8006090106 Informs that, since proposed cleanup sys not NRC approved, installation & purchase of equipment at util risk Contingency plan re transfer of untreated water to onsite tanks should be quickly completed  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/28 4pp

8006120250 Advises that approval of submerged demineralizer sys for decontaminating containment bldg water must be preceded by NRC programmatic EIS Util should complete contingency plan to transfer untreated water to suitably shielded onsite tanks  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/28 5pp

8006060368 Recovery operation plan Tech Spec Change Request 1 re elimination of balance of plant diesels & 13 kv line surveillance requirements Replacement Pages 4 8-1 to 4 8-3 to plan encl  
HOVEY, G K Metropolitan Edison Co 80/05/29 5pp

8006050327 Revises submittal date to second quarter of 1981 for long-term solid radwaste staging facility recommendations Recommendations will be in form of design criteria document  
HOVEY, G K Metropolitan Edison Co 80/05/30 1p

8006050380 Responds to NRC 800410 ltr re use of term "operable" as applied to single failure criterion for safety sys in power reactors Requests extension until 800930 for TMI-1 Tech Specs change No change required for TMI-2  
HERBEIN, J G Metropolitan Edison Co 80/05/30 1p

8006060304 Responds to NRC 800515 request for info re design & matl for EPICOR II lines & resins Info will be provided by 800630  
HOVEY, G K Metropolitan Edison Co 80/05/30 1p

8006090364 Responds to 800410 ltr re use of term operable, applying to single failure criterion for safety sys in power reactors Performing review of Unit 1 Tech Specs to determine need for mod Unit 2 operating under recovery Tech Specs  
HERBEIN, J G Metropolitan Edison Co 80/05/30 2pp

8006110204 Notifies that date for submittal of recommendations for long-term solid radwaste staging facility, has been changed to second quarter, 1981  
HOVEY, G K Metropolitan Edison Co 80/05/30 2pp

8006110317 Responds to 800515 ltr requesting info re design, matl & preparation of specific data concerning EPICOR-II liners & resins Info will be provided by 800630  
HOVEY, G K Metropolitan Edison Co 80/05/30 2pp

8006200601 Ack receipt of Council Resolution 118 sent to Commissioner Agharne Assures that resolution will be considered NRC is currently preparing final environ assessment of alternatives to decontaminating facility  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/30 1p

--8006200605 Forwards copy of Council Resolution 118, adopted 800327 Resolution memorializes Governor of PA & NRC to prevent further venting of radioactivity into environ W/o encl  
SCHWARTZ, G X Philadelphia, PA 80/05/05 1p

8006240034 Provides addl info re questions on NRC-proposed purging of containment bldg atmosphere Recommendations were given in SECY-80-132C Supplemental slow purge info encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director SECY-80-132D 80/05/30 3pp

8006020348 "Comparison of Controlled Purge & Application of Selective Absorption Process Alternatives for Decontamination of TMI-2 Reactor Bldg Atmosphere," preliminary draft  
THOMAS, C D, VOILLEGUE, P G, CLINE, J E Science Applications, Inc 80/05/31 49pp

8006300187 "Environ Assessment of Radiological Effluents from Data Gathering & Maint Operation on TMI Unit 2"  
\* TMI Program Office NUREG-06B1 80/05/31 10pp Available at NTIS

8006110070 Notifies that filter housing purge test has been modified to add dynamic test w/rapid closing of inlet to filter housing, w/automatic fan shut off functioning at negative 15 inches water gauge  
HOVEY, G K Metropolitan Edison Co 80/06/03 1p

8006110300 Advises that filter housing testing program has been modified to add dynamic test w/rapid closing of inlet to filter housing w/automatic fan shutoff functioning at minus 15 inches water gauge  
HOVEY, G K Metropolitan Edison Co 80/06/03 2pp

8006110106 Advises that response to 800516 request, re submerged demineralizer sys technical evaluation rept, will be submitted by 800613  
HOVEY, G K Metropolitan Edison Co 80/06/04 1p

8006110114 Advises of intent to remove plant ventilation stack cap & discontinue use of supplemental ventilation sys atop auxiliary bldg on or about 800610 Airborne radioactivity levels have decreased to point that sys no longer justified  
HOVEY, G K Metropolitan Edison Co 80/06/04 3pp

8006110145 Forwards "Transient Boron Concentration Analysis in TMI-2 Mini-Decay Heat Removal Sys (MDHRS)," providing results of analysis of transient & steady state effects on boron concentration that can be anticipated w/sys in operation  
HOVEY, G K Metropolitan Edison Co 80/06/04 1p

--8006110148 "Transient Boron Concentration Analysis in TMI-2 Mini-Decay Heat Removal Sys (MDHRS)"  
SHEU, J P, JASANI, K M Metropolitan Edison Co 80/05/23 18pp.

8006110167 Forwards "Resin Solidification Test Program," in response to 791221 ltr re proposed method for solidification of EPICOR-II resins Progress summary & 800318 scope of work w/Hittman Nuclear & Development Corp encl  
HOVEY, G K Metropolitan Edison Co 80/06/05 13pp

--8006110179 "Resin Solidification Test Program"  
\* Metropolitan Edison Co 80/05/15 46pp

8006120374 Forwards EPICOR-II solidification progress summary, description of scope of work w/Hittman Nuclear & Development Corp & Hittman rept, "Resin Solidification Test Program," par util 781221 commitment  
HOVEY, G K Metropolitan Edison Co 80/06/05 13pp

--8006120377 "Resin Solidification Test Program" ANSI/ASTM stds encl  
\* Hittman Nuclear & Development Corp (subs Hittman Corp)  
80/06/05 45pp

8006130256 Forwards "TMI-2 Planning Study for Phase II - Reactor Internals Disassembly, Fuel Removal & Sys Cleanup" Rept available in Central Files only  
LEHMAN, L J Metropolitan Edison Co 80/06/09 1p

8006170495 Forwards data re General Public Utilis sys capabilities, peak load, reserve margins, net sys requirements & interchange  
RUNTE, W G General Public Utilities - GPU Service Corp 80/06/11 3pp

8006230344 Advises that work efforts are proceeding on generating design criteria for interim solid radwaste staging facility Facility will provide area to assemble low level radwaste prior to offsite shipment Design will be submitted Jul 1980  
HOVEY, G K Metropolitan Edison Co 80/06/12 1p

8006270290 Forwards Tech Spec Change Request 25, requesting amend to App A of License DPR-73 Amend deletes requirement for operationally functional interlock between HP-R-225 &/or HP-R-226 & purge w/exhaust dampers  
ARNOLD, R C Metropolitan Edison Co 80/06/23 3pp

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--8006270296 Application to amend License DPR-73, consisting of Tech Spec Change Request 25 Deletes requirement for operationally functional interlock between HP-R-225 &/or HP-R-226 & purge exhaust dampers Amend fee encl  
\* Metropolitan Edison Co 80/06/23 2pp

--8006270297 Proposed Tech Spec Change Request 25 re limiting conditions for operation of monitoring requirements  
\* Metropolitan Edison Co 80/06/23 1p

8006300447 Confirms SW Porter 800623 telcon re change in TMI site discharge water composite sampling frequencies & requests that continuous composite sampling be changed from 4-h period to 24-h period  
HOVEY, G K Metropolitan Edison Co 80/06/23 2pp

## Q Inspection reports, IE Bulletins & correspondence

8006180059 Forwards Waste Packaging Insp Rept 80-24 on 800204-15 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006180082 Waste Packaging Insp Rept 80-24 on 800204-15 No noncompliance noted Major areas inspected compliance of waste shipments w/NRC & DOT regulations, including vehicle placarding & package marking & labeling  
PECK, C C, BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/04/02 10pp

8006190159 Forwards Waste Packaging Insp Rept 80-04 on 800107-18 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

--8006190168 Waste Packaging Insp Rept 80-04 on 800107-18 No noncompliance noted Major areas inspected compliance of waste shipments w/NRC & DOT regulations including vehicle placarding, package conditions & marking & labeling  
PECK, C C Region 3, Chicago, Fuel Facility & Materials Safety Branch THOMAS, R D, BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/03/25 7pp

8006090155 Ack receipt of 800403 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-320/79-25 & 50-289/79-19  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/04/29 2pp

--8006090157 Responds to 800205 ltr re violations noted in IE Insp Repts 50-320/79-25 & 50-289/79-19 Requests submittal of corrective actions re item 2 Util 800205 ltr will be withheld (ref 10CFR2 790)  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/03/18 2pp

---8006090160 Forwards IE Insp Repts 50-320/79-25 & 50-289/79-19 on 790916-21, 24-28 & 1002-04 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/01/14 2pp

--8006090170 IE Insp Repts 50-320/79-25 & 50-289/79-19 on 790916-21, 24-28 & 1002-04 Noncompliance noted licensee vehicle not escorted in protected area & safety equipment on vital area physical barrier not maintained Details withheld (ref 10CFR2 790)  
DEVILIN, J W Region 1, Philadelphia, Safeguards Branch LADWIN, R H, SHEPHERD, R E Region 1, Philadelphia, Office of the Director 80/01/09 2pp

8006120259 Forwards response to IC Insp Rept 50-320/79-10 per 800306 meeting w/NRC Recovery mode surveillance procedures will be reviewed Access to high radiation areas controlled & emergency monitoring equipment placed at locations  
ARNOLD, R C Metropolitan Edison Co 80/05/19 23pp

8006200040 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28, 1p

8006030359 Responds to NRC 800417 ltr re IE Bulletins for TMI-2 by providing guidelines for establishing short-term & long-term action on current & future bulletins  
HOVEY, G K Metropolitan Edison Co 80/05/29 5pp

8006090374 Forwards response to 800417 ltr re IE bulletins Guidelines encl for establishing action on past & future bulletins Some bulletins are undergoing further investigation & classification will be provided by 800630  
HOVEY, G K Metropolitan Edison Co 80/05/29 8pp

8006040111 Forwards util 800519 ltr directed to IE re civil penalty imposed on licensee  
SWARTZ, L L Antitrust Division 80/06/02 3pp

--8006040112 Forwards plans for achieving corrective actions for items of noncompliance per util 800306 meeting w/IE re IE Investigation Rept 50-320/7910 Corrective actions for Unit 1 will be subj to schedule commensurate w/restart  
ARNOLD, R C Metropolitan Edison Co 80/05/19 23pp

8006170583 Informs NRC that util response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability," will be provided by 800708 due to present workloads  
HOVEY, G K Metropolitan Edison Co 80/06/09 2pp

8006300699 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Portions of short-term nature will be responded to by 800708 Delay due to present workloads  
HOVEY, G K Metropolitan Edison Co 80/06/09 1p

## R Periodic operating reports & related correspondence

8006090040 Forwards status rept for wk of 800510-17  
COLLINS, J T TMI Program Office 80/05/19 6pp

8006020118 Forwards TMI Program Ofc status rept for wk of 800517-23  
COLLINS, J T TMI Program Office 80/05/27 6pp

8006020295 Forwards liquid & gaseous effluent release repts for Mar 1980 & first quarter 1980 Tables 1-5 provide addl data for liquid discharges to Susquehanna River for 1980 Explanation of monthly summary included  
PORTER, S W Porter-Gerts Consultants, Inc 80/05/27 1p

--8006020303 Liquid & gaseous releases for Mar 1980 & first quarter 1980 Tables 1-5 provide addl data for liquid discharges into Susquehanna River for 1980 Explanation of monthly summary included  
\* Porter-Gerts Consultants, Inc 80/05/27 8pp

8006120029 Forwards TMI Program Ofc status rept for wk of 800517-23.  
COLLINS, S T TMI Program Office 80/05/27 6pp

8006160165 Forwards status rept for wk of 800524-30  
COLLINS, J T TMI Program Office 80/06/02 6pp

8006110103 EPA preliminary data rept on water sampling for 800522-30  
COSTA, C F Environmental Protection Agency 80/06/03 1p

8006190690 Forwards status rept for wk of 800531-0606  
COLLINS, J T TMI Program Office 80/06/09 6pp

8006250335 Forwards status rept for wk ending 800613  
COLLINS, J T TMI Program Office 80/06/16 6pp

## S Reportable occurrences, LERs & related correspondence

7812290093 Confirms RD 78-71/1P on 781208 control logic discrepancy existed for make-up (HPI) pumps.  
KUNBER, G A Metropolitan Edison Co 78/12/11 1p

8006060197 PNO-TMI-80-029 on 800320, licensee plans to make first entry into reactor bldg Personnel airlock will be purged on 800519 in preparation for entry Estimated airlock purge will release approx 25 Ci Kr-85 to environ  
KALMAN, O, FASANO, A, COLLINS, J T Region 1, Philadelphia, Office of the Director 80/03/16 1p

8006160144 RD 80-19/1P condition exists where in once-through steam generator level transmitter B is inoperable Probably caused by plugged leg line Effort underway to correct problem  
HOVEY, G K Metropolitan Edison Co 80/05/19 1p

8006060206 PNO-TMI-80-030 on 800520, licensee attempted to enter reactor bldg for first time since 790328 accident Procedure was terminated after repeated attempts failed to open inner door Probable causes include corrosion & suction.  
CONTE, R J, FASANO, A N, COLLINS, J T Region 1, Philadelphia, Office of the Director 80/05/21 1p

8006030439 RD 80-20/1P on 800520, small purge valve opening on outer hatch bulkhead technically violated containment integrity. Caused by procedural error Valve closed & procedures will be revised  
HOVEY, G K Metropolitan Edison Co 80/05/23 3pp

## DOCKETED ITEMS

8006130219 PNO-TMI-80-031 on 800520, licensee determined that containment integrity not maintained for period of 2-3 minutes. Caused by purge valve on outer door left open, permitting flow from atmosphere into reactor bldg. CONTE, R J., SHANDAKY, M M., COLLINS, J T Region 1, Philadelphia, Office of the Director 80/05/23 1p

8006130226 PNO-TMI-80-032 on 800523, worker experiencing chest pains left site in ambulance. Diagnosis was possible heart attack. Unknown if individual was in radiological area. CONTE, R J., SHANDAKY, M M., COLLINS, J T Region 1, Philadelphia, Office of the Director 80/05/23 1p

8006030465 Forwards LER 80-015/03L-0  
HOVEY, G K Metropolitan Edison Co 80/05/28 1p

--8006030472 LER 80-015/03L-0 on 800428, boric acid mix tank baron concentration exceeded Tech Specs. Caused by concentrating effects from evaporation due to use of air sparger mixing apparatus. Water added & use of air sparger discontinued. CHAPLIN, S D Metropolitan Edison Co 80/05/28 2pp

8006060263 Forwards LER 80-016/03L-0  
HOVEY, G K Metropolitan Edison Co 80/05/30 1p

--8006060271 LER 80-016/03L-0 on 800501, during recovery mode operation, fuel oil tank level found below Tech Spec requirement. Caused by misrecording of level during previous check. Oil added & insp frequency increased. CHAPLIN, S D Metropolitan Edison Co 80/05/30 2pp

8006160024 Forwards LER 80-018/03L-0  
HOVEY, G K Metropolitan Edison Co 80/06/10 1p

--8006160027 LER 80-018/03L-0 on 800509, while loading white balance of plant diesel generator, oscillations observed in generator frequency, followed by total loss of frequency indication. Caused by mechanical shock blowing two fuses. Fuses replaced. CHAPLIN, S D Metropolitan Edison Co 80/06/10 1p

8006250187 PNO-V-80-050 on 800610, of 12B drums of low level radwaste received, one had broken locking ring & four had loose locking rings. No significant radioactive contamination. WA cancelled burial permit & banned until from use of site. THOMAS, R D Region 5, San Francisco, Office of the Director 80/06/10 1p

8006230326 Forwards LER 80-019/01L-0  
HOVEY, G K Metropolitan Edison Co 80/06/17 1p

--8006230335 LER 80-019/01L-0 on 800518, during recovery mode, B once through steam generator level instrumentation became inoperable. Apparently caused by dirt in root valve. Sensing line backflushed, returned to svc on 800525. CHAPLIN, S D Metropolitan Edison Co 80/06/17 2pp

8006240504 Forwards LER 80-022/03Z-0  
HOVEY, G K Metropolitan Edison Co 80/06/17 1p

--8006240510 LER 80-022/03Z-0 on 800518, during recovery mode operation, fuel handling bldg exhaust flow discovered below limit. Caused by failure of universal coupling on manual inlet damper for fans AH-E-10A & B causing damper to close. CHAPLIN, S D Metropolitan Edison Co 80/06/17 2pp

T Hearing transcripts on non-antitrust matters

8006160205 Transcript of 800521 public meeting in Washington, DC re TMI-2 action plan Pg 1-74  
\* Commission 80/05/21 75pp

8006180633 Transcript of 800605 public meeting in Washington, DC re TMI venting Pg 1-99  
\* Commission 80/06/05 114pp

8006250194 Transcript of 800616 Affirmation Session 80-28 re TMI action plan in Washington, DC Pg 1-4  
\* Commission 80/06/16 4pp

#### U. Congressional/Executive Correspondence

8006120110 Ack receipt of 800508 & 09 ltrs providing availability list of critical components for selective absorption sys & assessment of min time needed to install sys at facility for Kr-B5 removal. Ltrs will be considered w/related comments. AHEARNE, J F Commission 80/05/14 1p

--8006120114 Forwards availability list of critical components for selective absorption sys & assessment of min time needed to install sys at facility for Kr-B5 removal, discussed in rept prepared by Committee & NASA. ERTEL, A E House of Rep., Science & Technology 80/05/08 3pp

--8006120117 Comments on Kr-B5 removal time requirements identified by NRC overstated. Selective absorption sys discussed in encl memo could be installed & operating within 6 months. ERTEL, A E House of Rep., Science & Technology 80/05/09 6pp

8006200087 Submits requested info for 800522 hearing re TMI-2 cleanup. Congressman Ertel 800515 ltr is incorrect in stating that MITRE proposal was never afforded serious consideration by NRC. Chronology of NRC cleanup actions being prepared. SNYDER, D J TMI Program Office 80/05/19 3pp

--8006200091 Recommends that necessary preparations begin so that Citizens Advisory Panel for consulting & advising NRC on decontamination & decommissioning of TMI-2 can be established. Proposed legislative amend encl. KOSTMAYER, P H, UDALL, M K, LUJAN, M House of Rep 80/05/13 3pp

8006130170 Ack receipt of 800515 ltrs commenting on rept to Governor of PA on Kr-B5 removal methods & providing Mitre Corp proposal for cryogenic separation process. Concerns & info will be considered w/public comments prior to final decision. AHEARNE, J F Commission 80/05/29 1p

--8006130173 Discusses rept to Governor of PA re Kr-B5 removal methods. Rept should help NRC in decision method for Kr-B5 removal. ERTEL, A E House of Rep., Science & Technology 80/05/15 2pp

--8006130176 Forwards discussion on possibility of expediting installation & use of cryogenic process possibly applicable for removal of Kr-B5 from reactor. Rept should be given fair consideration. ERTEL, A E House of Rep., Science & Technology 80/05/15 2pp

#### DOCKET 80-321 EDWIN I HATCH NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May. EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl. EISENHUT, D G Division of Licensing 80/05/22 73pp

8006030241 Forwards revised guard training & qualification plan. Plan withheld (ref 10CFR2 790). WIDNER, W A Georgia Power Co 80/05/28 1p

8006240582 Requests review of emergency plan against evaluation criteria of NUREG-0654. Addl info required before Emergency Preparedness Review Team can conclude that program is acceptable. Revised plan should be provided by 800718. REID, R W Operating Reactors Branch 4 80/06/06 2pp

#### I Financial Information

8006170310 Forwards Annual Financial Repts 1979. WIDNER, W A Georgia Power Co 80/06/11 1p

--8006170314 Annual Financial Rept 1979  
\* The Southern Co 80/03/10 43pp

--8006170318 Annual Financial Rept 1979  
\* Georgia Power Co 80/02/28 38pp

#### P Operating license stage documents & correspondence

8006090169 Forwards addl TMI-2 related requirements to operating reactors. Licensees requirements for TMI Action Plan include shift training, licensing exams & licensee dissemination of operating experiences. Response requested within 30 days. EISENHUT, D G Division of Licensing 80/05/07 150pp

# DOCKETED ITEMS

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1006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006060376 Advises that response to OE generic analysis re effect of dc power supply failure on ECCS performance will be provided by 800606 per NRC 800425 request  
WIDNER, W A Georgia Power Co 80/05/30 1p

8006110237 Forwards Unique analysis rept comparing effects of ac power failure of ECCS performance w/OE generic analysis  
WIDNER, W A Georgia Power Co 80/06/03 6pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Comments will be evaluated by NRC prior to final implementation H/O encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006170640 Submits info re turbine rotor disc cracking in response to NRC 800513 request Unit 1 has experienced approx 81 turbine trips & approx five overspeeds Unit 2 has experienced approx 52 turbine trips & approx two overspeeds  
WIDNER, W A Georgia Power Co 80/06/10 4pp

8006240193 Forwards Amend 76 to License DPR-57, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/06/10 2pp

--8006240203 Amend 76 to License DPR-57, changing Tech Specs to remove current restriction on operating limit min critical power ratios  
REID, R W Operating Reactors Branch 4 80/06/10 8pp

--8006240208 Safety evaluation supporting Amend 76 to License DPR-57 \* Office of Nuclear Reactor Regulation, Director 80/06/10 19pp

--8006240212 Notice of issuance & availability of Amend 76 to License DPR-57  
REID, R W Operating Reactors Branch 4 80/06/10 2pp

8006250269 Forwards Amend 75 to License DPR-57 & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/06/10 3pp

--8006250271 Amend 75 to License DPR-57, requiring diesel fuel sampling at least once every 92 days  
REID, R W Operating Reactors Branch 4 80/06/10 5pp

--8006250274 Notice of issuance & availability of Amend 75 to License DPR-57  
REID, R W Operating Reactors Branch 4 80/06/10 2pp

8006300221 Forwards draft NRC licensing position, "Safety Considerations for Temporary Onsite Storage," used in evaluating low level waste storage criteria Requests reviews for onsite storage additions in monthly operating repts  
REID, R W Operating Reactors Branch 4 80/06/12 10pp

## G Inspection reports, IE Bulletins & correspondence

8006200095 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/18 2pp

8006170767 Forwards IE Insp Repts 50-321/80-12 & 50-366/80-12 on 800310-19 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/22 2pp

--8006170772 Notice of violation from insp on 800310-19 \* Region 2, Atlanta, Office of the Director 80/04/22 1p

--8006170775 IE Insp Repts 50-321/80-12 & 50-366/80-12 on 800310-19 Noncompliance noted failure to start environ monitoring when required  
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch CUNNINGHAM, A L, MACARTHUR, T C Region 2, Atlanta, Office of the Director 80/04/22 9pp

8006170779 Forwards IE Insp Repts 50-321/80-15 & 50-366/80-15 on 800402-04 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/30 2pp

--8006170784 IE Insp Repts 50-321/80-15 & 50-366/80-15 on 800402-04 No noncompliance noted Major areas inspected installed equipment per IE Bulletin 79-01B response  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARDWICK, R J Region 2, Atlanta, Office of the Director 80/04/29 4pp

8006060575 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040226 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006240066 Forwards IE Insp Repts 50-321/80-21 & 50-366/80-21 on 800415-18 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/12 2pp

--8006240071 IE Insp Repts 50-321/80-21 & 50-366/80-21 on 800415-18 No noncompliance noted Major areas inspected surveillance activity on pipe support & restraint sys, procedure test results, installed restraints & records  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch JOHNSON, A H Region 2, Atlanta, Office of the Director, 80/05/06 3pp

8006130018 Requests info re ultrasonic insps of low pressure turbines to learn more about underlying reasons for indications found & probable rate of growth, indications & effects on turbine disc integrity  
REID, R W Operating Reactors Branch 4 80/05/13 3pp

8006300119 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006170337 Informs NRC that limit switches used for position indication were not included in 45-day response to IE Bulletin 79-01B Environ qualification of switches should be addressed AE is in process of specifying qualified replacement switches  
HARRY, M Georgia Power Co 80/05/15 1p

8006090528 Ack receipt of 800428 ltr informing NRC of steps taken to correct deviations noted in IE Insp Repts 50-321/80-06 & 50-366/80-06  
LEWIS, R C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/21 1p

--8006090535 Responds to NRC 800331 ltr re deviations noted in IE Insp Repts 50-321/80-06 & 50-366/80-06 Corrective actions, revised Procedures HNP-1 & 2-1902 & HNP-1 & 2-1904 to delineate immediate operator action section  
WIDNER, W A Georgia Power Co, 80/04/28 2pp

--8006090540 Forwards IE Insp Repts 50-321/80-06 & 50-366/80-06 on 800219-21 & notice of deviation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/03/31 2pp

--8006090542 Notice of deviation from insp on 800219-21, \* Region 2, Atlanta, Office of the Director 80/03/28 1p

--8006090547 IE Insp Repts 50-321/80-06 & 50-366/80-06 on 800219-21, Noncompliance noted failure to ensure that licensed operators have committed to memory immediate emergency procedure actions  
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch SAUER, R C, ROGERS, R F Region 2, Atlanta, Office of the Director 80/03/28 8pp

## DOCKETED ITEMS

- 8006250072 Summarizes responses to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Based on GE estimate for completion of review of GE-supplied equipment, complete response will be submitted by 8/10/83  
WIDNER, W A Georgia Power Co 80/05/22 900pp
- 8006090408 Ack receipt of 800509 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-13 & 50-366/80-13  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/23 1p
- 8006090415 Responds to NRC 800421 ltr re violations noted in IE Insp Repts 50-321/80-13 & 50-366/80-13 Corrective actions project plan reviewed & found acceptable & personnel performing insp certified  
WIDNER, W A Georgia Power Co 80/05/09 2pp
- 8006090422 Forwards IE Insp Repts 50-321/80-13 & 50-366/80-13 on 800311-14 & 25-28 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/21 2pp
- 8006090427 Notice of violation from insp on 800311-14 & 25-28  
\* Region 2, Atlanta, Office of the Director 80/04/17 1p
- 8006090435 IE Insp Repts 50-321/80-13 & 50-366/80-13 on 800311-14 & 25-28 Noncompliance noted failure to approve inservice insp plan & failure to certify welding & NDE inspectors  
HERDT, A R, CROWLEY, B R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/17 9pp
- 8006180317 Ack receipt of 800527 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-11 & 50-366/80-11  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/02 1p
- 8006180323 Responds to NRC 800429 ltr re violations noted in IE Insp Repts 50-321/80-11 & 50-366/80-11 Corrective actions control rod movement procedures revised & large scale drawings replaced w/mitrofilmed prints in control room  
WIDNER, W A Georgia Power Co 80/05/27 4pp
- 8006180327 Forwards IE Insp Repts 50-321/80-11 & 50-366/80-11 on 800202-0307 & notice of violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/29 2pp
- 8006180332 Notice of violation from insp on 800202-0307  
\* Region 2, Atlanta, Office of the Director 80/04/15 3pp
- 8006180338 IE Insp Repts 50-321/80-11 & 50-366/80-11 on 800202-0307 Noncompliance noted failure to operate RSCS properly, to limit rod motion w/RSCB inoperable, to evaluate procedure change & to provide updated plant drawings in control room  
ROGERS, R F Region 2, Atlanta, Office of the Director DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/15 9pp
- 8006230210 Ack receipt of 800527 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-18 & 50-366/80-18  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/02 1p
- 8006230218 Responds to NRC 800430 ltr re violations noted in IE Insp Repts 50-321/80-18 & 50-366/80-18 Written & approved functional test was not necessary because operability could have been demonstrated through existing plant procedures  
WIDNER, W A Georgia Power Co 80/05/27 2pp
- 8006230222 Forwards corrected cover page for IE Insp Repts 50-321/80-18 & 50-366/80-18 on 800331-0402  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/08 1p
- 8006230226 Corrected cover page for IE Insp Repts 50-321/80-18 & 50-366/80-18 on 800331-0402  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/08 1p
- 8006230228 Forwards IE Insp Repts 50-321/80-18 & 50-366/80-18 on 800331-0402 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/30 2pp
- 8006230232 Notice of violation from insp on 800331-0402  
\* Region 2, Atlanta, Office of the Director 80/04/30 1p
- 8006230237 IE Insp Repts 50-321/80-18 & 50-366/80-18 on 800331-0402 Noncompliance noted failure to perform post-mod testing  
DANCE, H C, BURNETT, P T Region 2, Atlanta, Office of the Director 80/04/30 4pp
- 8006250245 Ack receipt of 800514 & 27 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-03, 50-366/80-03, 50-321/80-16 & 50-366/80-16  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/11 1p
- 8006250249 Responds to NRC 800418 ltr re violations noted in IE Insp Repts 50-321/80-03 & 50-366/80-03 Requests that 800514 ltr be withheld (ref 10CFR2 790)  
WIDNER, W A Georgia Power Co 80/05/29 1p
- 8006250250 Forwards IE Insp Repts 50-321/80-03 & 50-366/80-03 on 800107-11 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/18 2pp
- 8006250254 IE Insp Repts 50-321/80-03 & 50-366/80-03 on 800107-11 Noncompliance noted failure to follow procedures for documenting security incidents & to perform vital area patrols as committed Details withheld (ref 10CFR2 790)  
TOBIN, W J Region 2, Atlanta, Safeguards Branch PERNY, C D Region 2, Atlanta, Office of the Director 80/04/08 1p
- 8006250258 Forwards IE Insp Repts 50-321/80-16 & 50-366/80-16 on 800326-28 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/04/29 2pp
- 8006250264 IE Insp Repts 50-321/80-16 & 50-366/80-16 on 800326-28 Noncompliance noted failure to control all points of personnel access into vital areas & to maintain lighting equipment as committed Details withheld (ref 10CFR2 790)  
GILLESPIE, F P Region 2, Atlanta, Safeguards Branch YILLMAN, A, PERNY, C D Region 2, Atlanta, Office of the Director 80/04/29 1p
- 8006240296 Responds to IE Bulletin 80-06, "Engineered Safety Feature Reset Controls." Discusses automatic depressurization sys & hydrogen & oxygen analyzer sys Forwards details of functional tests & sys testing frequencies per Tech Specs  
WIDNER, W A Georgia Power Co 80/06/12 8pp
- 8006240325 Responds to Item 2 of IE Bulletin 79-27 Emergency procedures re loss of dc busses & loss of essential vital & instrument ac busses exist Revisions & new procedures re loss of non-essential ac busses placed in effect  
WIDNER, W A Georgia Power Co 80/06/17 2pp
- R Periodic operating reports & related correspondence
- 8006180438 Forwards monthly operating rept for May 1980  
MANRY, M Georgia Power Co 80/06/10 1p
- 8006180439 Monthly operating rept for May 1980  
RODEN, J W Georgia Power Co 80/06/10 14pp
- S Reportable occurrences, LERs & related correspondence
- 8006050367 Forwards LER 80-043/03L-0  
MANRY, M Georgia Power Co 80/05/20 1p
- 8006050373 LER 80-043/03L-0 on 800503, while at steady state power, boros air & water temp recorder was discovered to be stamping erratic & upscale Caused by faulty balancing motor in recorder Balancing motor replaced  
\* Georgia Power Co 80/05/23 2pp
- 8006030413 Forwards LER 80-045/01T-0  
MANRY, M Georgia Power Co 80/05/22 1p
- 8006030432 LER 80-045/01T-0 on 800510, while operating RHR svc water pump, IE11-C001B, major bearing cooling water supply valves to pumps A & B found closed Caused unknown Valves for all four pumps locked open  
BAXLEY, S X Georgia Power Co 80/05/22 2pp
- 8006030458 Forwards LER 80-044/03L-0  
MANRY, M Georgia Power Co 80/05/22 1p

--8006030462 LER 80-044/03L-0 on 800506, during normal full power operation, primary containment oxygen concentration exceeded allowable limit Caused by operator failure to initiate dinitrogen makeup to drywell prior to reaching limit  
\* Georgia Power Co 80/05/22 2pp

8006130381 PNO-II-80-095 on 800524, facility shut down to repair leakage past seat of LPCI valve Licensee previously closed adjacent valve to stop leakage  
TAYLOR, P A, DANCE, H C Region 2, Atlanta, Office of the Director  
80/05/27 1p

8006230548 RD 50-321/1980-093 on 800524, discovered that loss of essential motor control ctr 1B(R24-S011) or loss of diesel generator 1A during loss of off-site power will cause RHR & core spray A loops to be inoperable Caused by faulty valve  
MANRY, M Georgia Power Co 80/05/27 2pp

8006050347 Forwards LER 80-048/03L-0  
MANRY, M Georgia Power Co 80/05/29 1p

--8006050349 LER 80-048/03L-0 on 800509, while performing ASME inservice pump operability test on plant svc water pump 1B, discovered that max attainable flow was 3600 gpm Caused by faulty pressure indicator on pump discharge  
\* Georgia Power Co 80/05/29 2pp

8006230574 RD 50-321/1980-054 on 800530, nondivisional cables H21-P173-C010 & H21-P173-C013 found routed w/div I & II type cables/rateways Caused by design & installation error Design Change Request 80-166 submitted for cable rerouting  
MANRY, M Georgia Power Co 80/05/30 1p

8006090327 Forwards LER 80-047/03L-0  
MANRY, M Georgia Power Co 80/06/02 1p

--8006090333 LER 80-047/03L-0 on 800404, during review of normal surveillance testing data sheets, RHR pumps A & C flow rate did not meet Tech Spec requirements Cause not stated RHR pump surveillance procedure will be revised  
DAXLEY, S X Georgia Power Co 80/06/02 2pp

8006230522 RD 50-321/1980-055 on 800531, snubber 36 on X32-1F7, 1-inch instrument line from recirculation A loop, appeared locked up during visual insp Caused by snubber corrosion Snubbers failing surveillance test will be replaced prior to startup  
MANRY, M Georgia Power Co 80/06/02 2pp

8006170674 Forwards LER 80-050/03L-0  
MANRY, M Georgia Power Co 80/06/03 1p

--8006170680 LER 80-050/03L-0 on 800514, while performing reactor startup, reactor core isolation cooling turbine tripped while attempting manual start Cause unknown Trip may have been due to overspeed Special committee will perform in-depth study  
NIX, R T Georgia Power Co 80/06/05 2pp

8006170673 Forwards LER 80-093/01T-0  
MANRY, M Georgia Power Co 80/06/06 1p

--8006170679 LER 80-053/01T-0 on 800524, during normal operation, discovered that loss of power to essential motor control ctr 1B w/recirculation discharge line break would render both loops of RHR & loop A of core spray inoperable  
COGGIN, C L Georgia Power Co 80/06/06 2PP

8006190578 Forwards LER 80-051/03L-0  
MANRY, M Georgia Power Co 80/06/09 1p

--8006190588 LER 80-051/03L-0 on 800514, while investigating tubing layout, run of tubing that laps into primary containment not supported seismically as required Caused by installation error Tubing will be resupported per seismic specs  
COGGIN, C L Georgia Power Co 80/06/08 2PP

8006190566 Forwards LER 80-054/01T-0  
MANRY, M Georgia Power Co 80/06/10 1p

--8006190574 LER 80-094/01T-0 on 800529, while repairing RHR inboard injection valve, engineering staff confirmed that cable separation problem existed re containment atmospheric control sys Caused by design & installation error  
COGGIN, C L Georgia Power Co 80/06/10 2pp

8006190607 Forwards LER 80-052/03L-0  
MANRY, M Georgia Power Co 80/06/11 1p

--8006190619 LER 80-052/03L-0 on 800520, during unit startup, HPCI pump was in progress prior to declaring HPCI operable Caused by defective ramp generator on Woodward turbine controls Ramp generator & EGM control box replaced  
NIX, R T Georgia Power Co 80/06/11 2pp

8006200441 Forwards LER 80-055/01T-0  
MANRY, M Georgia Power Co 80/06/11 1p

--8006200447 LER 80-055/01T-0 on 800531, w/Unit 1 in cold shutdown, insp of mechanical snubbers was performed & 45 out of 61 snubbers were found locked up Caused by internal corrosion Snubbers replaced  
\* Georgia Power Co 80/06/11 2pp

8006230580 RD 50-321/1980-062 on 800612, w/facility in cold shutdown, investigation began to determine cause of pavement deflection which occurred beneath crane outrigger pad at intake structure Cause of fill separation from pipe unknown  
MANRY, M Georgia Power Co 80/06/12 2pp

8006200452 Forwards LER 80-057/03L-0  
MANRY, M Georgia Power Co 80/06/13 1p

--8006200461 LER 80-057/03L-0 on 800525, while performing procedure HNP-1-1114, RHR shutdown cooling mode, shutdown cooling suction valve failed to open Caused by faulty auxiliary contact block Contact block replaced  
NIX, R T Georgia Power Co 80/06/13 2pp

8006300344 EN-80-23 notice of violation & notice of proposed imposition of civil penalty will be issued on or about 800619 Action based on alleged noncompliance re radiation levels in truck cab Will issue news release  
BROCKETT, T W, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/06/17 1p

#### DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

A Application/construction stage documents & correspondence

8006230110 Advises DWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006090939 Notification of 800613 meeting w/util in Bethesda, MD to discuss specific T-quencher load definition  
WILSON, J N Licensing Branch 1 80/05/29 4pp

8006230001 Summary of 800410 meeting w/Mark II owners group re suppression pool temp response to safety/relief actuations Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
SU, T M Containment Systems Branch 80/05/30 4pp

8006200067 Forwards requests for addl info to complete review of application W/o encl  
YOUNGBLOOD, B J Licensing Branch 1, 80/06/02 1p

8006180007 Summary of 800508-09 meeting w/util in Long Island, NY re status of facility const  
WILSON, J N Licensing Branch 1 80/06/03 6pp

8006300049 Forwards "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Rept provides NRC resolution of Generic Technical Activity A-10 W/o encl  
EISENHUT, D G Division of Licensing 80/06/06 3pp

8006170261 Forwards responses to NRC 790327 & 800303 info requests Info provided to be included in future FSAR amend  
NOVARRQ, J P Long Island Lighting Co 80/06/09 30pp

8006180621 Notification of 800613 meeting w/BWR Licensing Resolution Group in Bethesda, MD to discuss progress  
WILSON, J N Licensing Branch 1 80/06/09 10pp

8006250321 Summary of 800514 meeting w/utills in Bethesda, MD re organization & objectives of BWR licensing resolution group Agenda & viewgraph encl  
WILSON, J N Operating Reactors Branch 4 80/06/17 11pp

## DOCKETED ITEMS

D NRC Draft/Final Environmental Statements, suppl's & correspondence

B006270040 FES for facility  
\* Office of Nuclear Reactor Regulation, Director NUREG-02B5  
7/7/10/31 265pp Available at NTIS

F Security, medical, emergency & fire protection plans

B005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Add'l specific criteria for facilities under development  
EISENHUT, D G. Division of Operating Reactors 80/04/25 61pp

G Adjudicatory correspondence

B006130020 Notice of appearance in proceeding Certificate of Svc encl  
GILMARTIN, D J Suffolk County, NY 80/05/05 3pp

B006060270 Forwards ASLB B00530 memorandum & order re TH1-1 hydrogen control contentions & NRC FR notice on interim policy statement re nuclear power plant accident considerations under NEPA W/o encl  
BORDENICK, B M Hearing Branch 4 80/06/04 1p

B006090242 Forwards documents on loan basis in response to request to assist MH Goldsmith in developing Suffolk County position on certain contentions W/o encl  
BORDENICK, B M Hearing Branch 4 80/06/05 5pp

B006110311 Forwards NUREG-0660, "NRC Action Plan Developed as Result of TH1-2 Accident," Vols 1 & 2, to be used for Shoreham Opponents Coalition Contention 7 W/o encl  
BORDENICK, B M Hearing Branch 4 80/06/06 1p

B006190570 Forwards Shoreham Opponents Coalition & NRC stipulation in response to ASLB B00421 order granting extension until B00606 for intervenor to submit particularized contentions  
Stipulation contains request for add'l time  
LATHAM, S B Twomey, Latham & Schmitt 80/06/06 1p

B006130159 Forwards NRC, util & intervenor Suffolk County B00610 third stipulation re certain Suffolk County contentions  
BORDENICK, B M Hearing Branch 4 80/06/11 1p

--B006130162 Third stipulation re certain Suffolk County contentions  
Specifics: contentions that have been resolved, contentions that have been merged & contentions that are retained, pending NRC action  
DEMPSEY, P Suffolk County, NY REVELEY, W T Long Island Lighting Co BORDENICK, B M Hearing Branch 4 80/06/10 3pp

B006160083 Forwards first stipulation re Shoreham Opponents Coalition contentions & request for add'l time  
BORDENICK, B M Hearing Branch 4 80/06/12 2pp

--B006160087 First stipulation re Shoreham Opponents Coalition contentions & request for add'l time Particularizes certain contentions Further meeting necessary to formulate others.  
Requests 60-day extension to reach final agreement  
LATHAM, S B Shoreham Opponents Coalition BORDENICK, B M Hearing Branch 4 80/06/12 9pp

H General correspondence

B006300429 Requests verification of address Related correspondence  
REVELEY, W T Hunton & Williams 80/06/12 1p

M Antitrust correspondence

B006300246 Requests update of antitrust info per encl Reg Guide 9.3  
SALTZMAN, J Utility Finance Branch 80/06/16 1p

Q Inspection reports, IE Bulletins & correspondence

B006030093 Forwards IE Insp Rept 50-322/80-04 on B00218-0323 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/04/17 2pp

--B006030101 IE Insp Rept 50-322/80-04 on B00218-0323 No noncompliance noted Major areas inspected: work activities, preoperational testing & plant activities, tours of facility, test witnessing & review of training  
KISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch HIGGINS, J C., CHONG, T W Region 1, Philadelphia, Office of the Director 80/04/09 9pp

B006250202 Forwards IE Insp Rept 50-322/80-05 on B00317-20 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/14 2pp

--B006250205 IE Insp Rept 50-322/80-05 on B00317-20 No noncompliance noted Major areas inspected: observation of work, review of quality records & action on previous insp findings  
HOGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch NARRON, L., PADLINO, R J Region 1, Philadelphia, Office of the Director 80/05/09 9pp

B006300055 Forwards IE Insp Rept 50-322/80-06 on B00324-0427 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/19 2pp

--B006300060 IE Insp Rept 50-322/80-06 on B00324-0427 No noncompliance noted Major areas inspected: work activities, preoperational testing, procedure review & previous insp findings  
KISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch HIGGINS, J C., NICHOLAS, H H Region 1, Philadelphia, Office of the Director 80/05/14 10pp

B006300267 Responds to IE Bulletin 80-02, "Inadequate QA for Nuclear Supplied Equipment" Improved interference fit spargers & thermal sleeves mfg for facility, but not yet installed  
No performance history available  
NOVARRO, J P Long Island Lighting Co 80/05/29 2pp

B006250071 Requests submittal of info re actions taken to preclude occurrence of cracking of jet pump holddown beams described in IE Bulletin 80-07 Util should also provide commitment to adopt long-term solution  
YEDESCO, R L Assistant Director for Licensing 80/06/04 3pp

B006170601 Forwards "QA Program Plan for Inservice Insp Program," Revision 7 per NRC Request 121 16  
NOVARRO, J P Long Island Lighting Co 80/06/09 2pp

--B006170606 "QA Program Plan for Inservice Insp Program," Revision 7  
\* Nuclear Energy Service, Inc 80/05/09 14pp

S Reportable occurrences, LERs & related correspondence

B006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2A Application/construction stage documents & correspondence

B006030195 Forwards Matis Engineering Branch input re water chemistry programs W/o encl  
KNIGHT, J P Assistant Director for Engineering 80/04/07 1p

B006230110 Advises DWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

B006020345 Advises that installation of insp ports & plugging of first row tubes are not prudent & should not be required Control rod guide tube support pin replacement has been completed for Unit 1 & will be done for Unit 2  
CRANE, P A Pacific Gas & Electric Co 80/05/22 2pp

B006090150 Discusses underclad cracking in reactor vessel nozzles Requests add'l info re nozzle base metal mat'l spec type & grade, clad process type, electrode size & number of clad layers & heat input for each clad  
SCHWENGER, A Licensing Branch 2 80/05/23 5pp

B006020168 Forwards "Description of Sys Interaction Program for Seismically-Induced Events," as suppl to B00807 rept  
CRANE, P A Pacific Gas & Electric Co 80/05/27 1p

--B006020171 "Description of Sys Interaction Program for Seismically-Induced Events"  
\* Pacific Gas & Electric Co 80/05/27 76pp

# DOCKETED ITEMS

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8006030330 Requests meeting w/NRC to discuss 800507 request for addl info re automatic switchover of ECCS. Info not sufficient to conclude that switchover is either necessary or desirable  
CRANE, P A Pacific Gas & Electric Co 80/05/28 2pp

8006130119 Notification of 800604 meeting w/util in Bethesda, MD to discuss mgt organization shift staffing requirements & low power test program  
BUCKLEY, B C Licensing Branch 3 80/06/02 4pp

8006190403 Comments on facility licensing NRC should expedite licensing of nuclear power plants that meet NRC stds to meet future US energy needs  
HENDERSON, R Affiliation Unknown 80/06/02 1p

8006160040 Forwards Amend B3 to application for OL re Chapters 4A, 5 & B of Hosgr1 rept Certificate of Svc encl  
CRANE, P A Pacific Gas & Electric Co 80/06/06 2pp

--8006160044 Amend B3 to application for OL re Chapters 4A, 5 & B of Hosgr1 rept  
LANGLEY, E, B, CRANE, P A Pacific Gas & Electric Co 80/06/06 47pp

8006180627 Notification of 800617-19 meeting w/util in San Luis Obispo, CA to audit seismic sys interaction program  
BUCKLEY, B C Licensing Branch 2 80/06/06 4pp

8006240102 Forwards request for additional info re shielding design review, containment monitors & iodine sampling & analysis sys Addl info required to continue review of response to NUREG-0578  
SCHWENCER, A Licensing Branch 3 80/06/06 8pp

8006190488 Advises that 12-inch containment pressure/vacuum relief valves will be limited, prior to fuel loading, to prohibit opening more than 50 degrees. Limit effective until valve can be closed from more open position following postulated LOCA  
CRANE, P A Pacific Gas & Electric Co 80/06/13 1p

8006300295 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt licensing matters w/respect to facilities have been assigned to B Buckley Reorganization charcs encl  
TEDESCO, R L Assistant Director for Licensing 80/06/13 12pp

8006240416 Advises NRC that 800229 rept, "Response to NUREG-0578 Short-Term Lessons Learned Requirements," is util comprehensive response to TMI-2 incident & supersedes Jul 1979 voluntary rept  
CRANE, P A Pacific Gas & Electric Co 80/06/18 1p

8006250228 Responds to NRC 800123 ltr requesting consultation per Section 7 of Endangered Species Act of 1973 re effects of facility operation on five endangered species. Operation not likely to jeopardize species. Recommends monitoring  
MARTINSON, R K Interior, Dept of, Fish & Wildlife Service 80/06/19 18pp

F Security, medical, emergency & fire protection plans

8006130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006120528 Requests that FEMA review of state & local emergency plan be provided consistent w/encl schedule to avoid potential delays in licensing decisions  
AHEARN, J F Commission 80/05/13 2pp

8006250067 Advises that safeguards contingency plan submitted on 800512 is acceptable & approved. Plan withheld (ref 10CFR2 790)  
SCHWENCER, A Licensing Branch 3 80/06/06 4pp

8006160039 Discusses location of principal nearsite emergency operations facility. Distance factor is not critical parameter in selection of location. Approval of location at San Luis Obispo County sheriff ofc requested  
CRANE, P A Pacific Gas & Electric Co 80/06/09 2pp

G Adjudicatory correspondence

8006040194 Motion for stay of proceedings pending review of affidavit of nondisclosure petitioned per present motion. Affidavit implied per ASLAB 800411 second prehearing conference order is unconstitutional, violating guarantees of free speech  
JONES, Y I, BALDWIN, W A San Luis Obispo Mothers for Peace  
BALDWIN, W A Baldwin, W A 80/04/23 5pp

--8006040196 Executed affidavit of nondisclosure re documents & info obtained from PG&E Certificate of Svc encl  
JONES, Y I San Luis Obispo Mothers for Peace 80/04/04 5pp

8006040199 Response in opposition to Hendrie 800421 memorandum re participation in proceeding NRC regulations prevent participation of employee who had investigatory role on same or related case W/notice of appearance & Certificate of Svc  
FLEISCHAKER, D, JOHNSTON, M P San Luis Obispo Mothers for Peace  
JOHNSTON, M P Center for Law in the Public Interest 80/05/05 18pp

8006110417 Response in opposition to intervenor San Luis Obispo Mothers for Peace motion to stay proceedings & petition for review of nondisclosure affidavit. Petitioner failed to satisfy burden of proof Certificate of Svc encl  
NORTON, B, GEMR, A C, FURBUSH, M H Pacific Gas & Electric Co 80/05/05 8pp

8006020322 Advises that ASLAB no longer requires executed Baldwin affidavit since original notarized affidavit of nondisclosure has been received  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/05/06 1p

8006060031 Corrects MP Johnston 800505 notice of appearance, improperly listing Ctr for Law in Public Interest as client. San Luis Obispo Mothers for Peace, Scenic Shoreline Preservation, Ecology Action Club et al are actual clients  
FLEISCHAKER, D Fleischaker, D S 80/05/21 1p

8006240313 Opposes, on behalf of San Luis Obispo Mothers for Peace, 800519 notice of intent to permit Nordlinger participation in OL proceeding. Potential conflict of interest may arise due to prior involvement w/ACRB consultant witnesses  
JONES, Y I Jones, Brown & Clifford 80/05/23 2pp

8006110210 Motion to revise NRC 800505 response to joint intervenors' motions to reopen 800328 record. Presents RL Rothman & PT Kuo 800519 joint affidavit as revision to 800505 joint affidavit. Change involved does not invalidate design  
KETCHEN, E G Hearing Branch 4 80/06/06 3pp

--8006110228 Affidavit pointing out error in previous affidavit filed w/ NRC response to intervenors' joint motion to reopen Imperial Valley earthquake data does not invalidate Nemark design response spectra for facility Certificate of Svc encl  
KUO, P T, ROTHMAN, R Office of Nuclear Reactor Regulation, Director 80/05/19 7pp

8006180519 Advises ASLAB that recent as-built audit demonstrates significant breakdown in util QA program. Breakdown is magnified because pipe supports & anchors were supposedly 100% reinspected in response to NRC 1976 & 78 audits  
FLEISCHAKER, D Fleischaker, D S 80/06/10 3pp

--8006180522 Responds to Items 2, 3 & 4 of IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Plant procedures for as-built documentation will assure strict conformity between sys configuration & design documents  
LOCKER, R F Pacific Gas & Electric Co 80/04/17 3pp

8006120332 Notifies ASLAB that CA Governor EO Brown intends to participate in hearing re security plan issue. Brown was admitted to proceeding as participant by ASLB 79116 order  
BROWN, H H Hill Christopher & Phillips  
KLINER, J A, GEORGIU, B S California, State of 80/06/11 3pp

--8006120334 Submits names of attys appearing on behalf of CA Governor EO Brown for security plan hearing. Brown was admitted to proceeding as participant by ASLB 79116 order Certificate of Svc encl  
BROWN, H H Hill Christopher & Phillips 80/06/11 6pp

8006130271 Memorandum & order CLI-80-24 re intervenor San Luis Obispo Mothers for Peace access to util physical security plan. Endorses ASLAB-410 guidelines for making plans available, w/ one exception. Addl views of Commissioner Bradford encl  
CHILK, B J Office of the Secretary of the Commission 80/06/11 8pp

## DOCKETED ITEMS

8006190609 Memorandum directed to parties, advising that author participation in proceeding does not violate Commission regulations or due process requirements. Author will continue to take part in seismic issues.  
HENDRIE, J M Commission 80/06/16 5pp

8006190559 Agrees to intervenor objection to M Nordlinger assignment as counsel re security plan proceeding, per M Nordlinger commitment to intervenor.  
BICKHIT, L Office of the General Counsel 80/06/17 1p

8006230474 Discusses forwarding of public comments re operation of facilities. Messages tend to be repetitive. Fails to see need to serve on all parties. Ltrs not already in public record should be placed in PDR & local PDR in San Luis Obispo, CA.  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/06/17 1p

8006230357 Memorandum advising parties that author did not participate in Commissioner Kennedy decision re recusancy & Commissioner Hendrie decision to take part in proceeding. Author will take part in other license application matters.  
BICKHIT, L Office of the General Counsel 80/06/18 1p

8006260158 Forwards Director's decision per 2 206 & FR notice in response to Friends of the Earth 791024 petition to require preparation of supplemental environ statements on Class 9 accidents at Diablo Canyon, Rancho Seco & Palo Verde.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

--8006260159 Responds to 791024 petition requesting preparation of supplemental EIS re impact of Class 9 accidents at facilities. No special circumstances exist which would warrant reopening proceedings. Request denied.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

--8006260161 Director's decision per 2 206 denying Friends of the Earth 791024 petition to require preparation of supplemental EIS on Class 9 accidents. No special circumstances exist which would warrant reopening environ proceedings.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 17pp

--8006260163 Notice of issuance of Director's decision per 2 206 denying Friends of the Earth 791024 petition to require preparation of supplemental EIS re Class 9 accidents.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

8006260269 Decision ALAB-59B, granting intervenors' motion to reopen record to admit Imperial Valley earthquake data. Holds decision on remaining appeal in abeyance until data is evaluated. New data may effect key seismic findings.  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/24 27pp

8006270305 Response stating no objection to Governor EQ Brown of State of CA participation in security plan hearing before ASLAB re OL proceeding. Certificate of Evc encl.  
TOURTELLOTT, J Hearing Branch 4 80/06/25 4pp

8006300432 Order directing parties to inform ASLAB, by 800707, of option that should be selected from Commission 800611 ruling, CL1-80-24, remanding protected info issue to ASLAB. Requests State of CA views, although not yet participant in OL issue.  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/25 2pp

#### H General correspondence

8006060504 Advises that 800512 ltr is being forwarded to Washington, DC headquarters for inclusion in appropriate public docket file.  
HANCHETT, J G Region 5, San Francisco, Office of the Director 80/05/15 1p

--8006060507 Suggests that facility OL be granted as expeditiously as possible. Further delay will cause rotating outages & inconveniences. Unused facility burns abundant nuclear fuel & wastes precious oil.  
BACCI, R R Affiliation Unknown 80/05/12 2pp

--8006060513 Suggests further seismic research before consideration of OL for facility. Possibility exists for major earthquake in San Luis Obispo area. Opposes opening of plant.  
LING, D Affiliation Unknown 80/05/09 1p

--8006060516 Requests specific info on granting of OL for facility per W Schoenfelder inquiry. Constituent believes unused plant wastes millions of barrels of oil every month & should be opened w/o further delay.  
LAGOMARSINO, R House of Rep 80/05/08 1p

--8006060519 Forwards 800402 transcript of in camera hearing on security plan in San Luis Obispo, CA. Applicant concerned that no special handling or identification made for security info. Requests that NRC inform court reporters w/o encl.  
HORTON, B Affiliation Unknown 80/04/28 1p

--8006060522 Requests that facility OL not be granted. Too many unanswered questions still remain. No analysis of effects of Class 9 accident has been made.  
\* Affiliation Unknown 80/04/22 1p

--8006060528 Urges early licensing of facility to save rate paying citizens of CA added cost for imported oil & to save US undesirable consequences of importing approx 20 million barrels of oil per yr.  
BASHFORD, A L Affiliation Unknown 80/04/29 1p

--8006060530 Advises that 800402 ltr is being forwarded to Washington, DC headquarters for inclusion in appropriate public docket file.  
HANCHETT, J G Region 5, San Francisco, Office of the Director 80/04/28 1p

--8006060537 Requests that NRC consider feasibility of converting facility to natural or methane gas. Inherent risk exists for nearby population if nuclear accident triggers major earthquake or vice versa.  
CLANCY, P Affiliation Unknown 80/04/02 1p

8006300663 FOIA request for documents re JM Hendrie participation in facility licensing proceeding, Hosgri fault or offshore faulting & USGS studies.  
JOHNSTON, M P Center for Law in the Public Interest 80/05/15 2pp

8006190575 Opposes licensing of facility due to Hosgri fault & 800528 earthquake proving that fault is active. Facility licensing would be criminally irresponsible.  
RAWLS, N Affiliation Unknown 80/05/29 1p

8006190519 Opposes licensing of facility due to location near Hosgri fault. Earthquake in CA is very real danger.  
KLOPPING, J Affiliation Unknown 80/06/02 1p

8006190599 Requests that NRC reopen seismic hearings before granting facility OL due to recent Hosgri fault earthquake. Plant was not designed to bear force of earthquake. Fault might be capable.  
ALLINA, A Affiliation Unknown 80/06/02 1p

8006200540 Responds to encl 800418 ltr to President Carter expressing concern re licensing delays. Delays caused by post-TMI efforts & subsequent application of "lessons learned". Facility is one of four high priority plants.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/02 2pp

8006190592 Requests that OL be denied due to earthquake along Hosgri fault.  
BENNETT, J , BENNETT, M Affiliation Unknown 80/06/03 1p

8006190597 Urges that OL be denied due to 800528 earthquake on Hosgri fault.  
JOHNSON, I Affiliation Unknown 80/06/04 1p

8006300347 Forwards constituent Anson 800507 comments re wind speed assumptions used in development of nuclear emergency regulations. NRC plans for public evacuation based on absolute fantasy.  
CRANSTON, A Senate 80/06/04 6pp

8006190460 Opposes issuance of OL due to prevalence of seismic activity in area.  
SANDERSON, J L Affiliation Unknown 80/06/05 1p

8006190465 Forwards RH Leddy 800508 ltr expressing concern for plant safety due to proximity to earthquake fault. Requests response directed to constituent.  
LAGOMARSINO, R J House of Rep 80/06/05 3pp

8006190450 Opposes issuance of OL due to proximity of active fault.  
STEELE, G , STEELE, M Affiliation Unknown 80/06/07 1p

8006180424 Forwards updated description of util corporate structure, reflecting establishment of nuclear power generation dept & or onsite safety review group & mgt oversight group for incorporation into FSAR  
CRANE,P A Pacific Gas & Electric Co 80/06/09 16pp

8006190514 Opposes licensing of Facility due to location near Hosgri fault NRC criteria recommend that nuclear reactors should not be sited nearer than 12 1/2 miles to earthquake fault Facility is located practically on fault  
CATTOIR,M Affiliation Unknown 80/06/10 1p

8006230463 Responds to ltr re position on low power testing permit for facilities Proposed study to consider alternative approaches to energy problems will not result in delay in licensing, but will give better info on which to base decisions  
PANETTA,L E House of Rep 80/06/12 2pp

8006190441 Opposes granting of OL due to proximity to Hosgri fault Plant should be converted to non-nuclear fuel immediately  
MORATEZ,P Affiliation Unknown 80/06/16 1p

8006300662 Responds to FOIA request for documents re JM Hendrie participation in facility licensing proceeding, Hosgri fault or offshore faulting & USGS studies Forwards documents listed in App A & NUREG-75/087 w/o encls  
FELTON,J M Division of Rules and Records 80/06/24 3pp

#### G Inspection reports, IE Bulletins & correspondence

8006180299 Forwards response to IE Bulletins 79-06A & 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments During TMI Incident " Operating procedures have been revised to incorporate Westinghouse owners group guidelines  
CRANE,P A Pacific Gas & Electric Co 80/05/02 6pp

#### S Reportable occurrences, LERs & related correspondence

8006250068 PNS-V-80-005 on 800602, contractor received bomb threat for facility from unknown caller Licensee advised & search conducted  
BCHVSTER,M D , NORDERHAUG,L R Region 5, San Francisco, Office of the Director 80/06/02 1p

#### DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

#### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50 4B & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT,D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT,D G Division of Licensing 80/05/22 73pp

8006090562 Forwards request for addl info re review of safeguards contingency plan, submitted 790323 Info should be submitted within 30 days to maintain review schedule Request withheld (ref 10CFR2 790)  
IPPOLITO,T A Operating Reactors Branch 2 80/05/27 2pp

8006200070 Requests participation in NRC study of people-related problems in nuclear safeguards Involves collection of data on licensee security forces & practices, including visit to facility to interview security mgt personnel  
IPPOLITO,T A Operating Reactors Branch 2 80/06/03 2pp

8006240315 Forwards descriptions of plant emergency ctrs to meet end-of-yr requirements & commitments Util not planning to construct new facilities Existing bldgs will serve functions  
UTLEY,E E Carolina Power & Light Co 80/06/18 10pp

#### I Financial information

8006120011 Responds to 800508 request for comment on util E-7 registration statement Review identified no inaccurate statements re NRC regulatory requirements or financial info filed w/NRC  
CHRISTENBURY,E Hearings Division 80/05/29 1p

#### P Operating license stage documents & correspondence

8006120503 "Degraded Grid Protection for Class IE Power Sys at Brunswick Steam Electric Plant, Units 1 & 2," technical evaluation rept  
CLEVELAND,C J EG&G Idaho, Inc FIN A-6256 8006120303 80/02/29 12pp

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT,D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES,C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT,D G Division of Licensing 80/05/19 72pp

8006190126 Responds to 800318 ltr re NRC position on util approach of applying AIF position paper for procurement of off-the-shelf items NRC does not concur w/util approach Procurement of spare or replacement parts subj to QA controls  
HAAS,W P Quality Assurance Branch 80/05/23 2pp

8006030470 Application to amend License DPR-62, submitted as change to Tech Specs Fee encl  
UTLEY,E E Carolina Power & Light Co 80/05/27 2pp

--8006030475 Proposed revision to Tech Spec Table 3 7 5-1 for safety-related hydraulic snubbers  
\* Carolina Power & Light Co 80/05/27 1p

8006050370 Discusses analysis of dc power supply failure on ECCS performance requested in NRC 800425 ltr Analysis rept will be submitted by 800829 Analysis of ECCS equipment qualification re flooding will be submitted by 800917  
UTLEY,E E Carolina Power & Light Co 80/05/29 1p.

8006050251 Forwards revised response to 791231 ltr re implementation of short-term Lessons Learned Task Force Item 2 2 1 C, shift & relief turnover procedures  
UTLEY,E E Carolina Power & Light Co 80/05/30 2pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Comments will be evaluated by NRC prior to final implementation w/o encl  
EISENHUT,D G Division of Licensing 80/06/05 22pp

8006170841 Notifies of fee requirement for 790628 route approval request Invoice will be sent under separate cover  
MILLER,W D License Fee Management Branch 80/06/06 1p

8006240596 Advises that Ofc of Controller has been notified to issue invoice re 790628 request for route approval to cover shipments of irradiated reactor fuel from HB Robinson Plant to facilities  
MILLER,W D License Fee Management Branch 80/06/06 1p

8006270034 Forwards Amends PB & 51 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability  
IPPOLITO,T A Operating Reactors Branch 2 80/06/11 3pp

--8006270037 Amends 2B & 51 to Licenses DPR-71 & DPR-62, respectively, changing Tech Specs to establish revised safety & operating limits for operation in fuel cycle 4 & revising table of safety-related hydraulic snubbers  
IPPOLITO,T A Operating Reactors Branch 2 80/06/11 175pp

--8006270039 Safety evaluation supporting Amends 2B & 51 to Licenses DPR-71 & DPR-62, respectively Suppl 2 to fire protection safety evaluation encl  
\* Operating Reactors Branch 2 80/06/11 5pp

--8006270042 Notice of issuance & availability of Amends 2B & 51 to Licenses DPR-71 & DPR-62, respectively  
BEVAN,R B Operating Reactors Branch 2 80/06/11 3pp

## DOCKETED ITEMS

B006230389 Application for amend to Licenses DPR-71 & DPR-62, clarifying term operable as followup to B00512 response re single failure criteria for safety sys in power reactors  
UTLEY, E E Carolina Power & Light Co 80/06/18 2pp

--B006230390 Revised Tech Specs re single failure criteria for safety sys in power reactors  
\* Carolina Power & Light Co 80/06/18 8pp

B006240475 Forwards info re GE turbine disks in response to NRC B00516 ltr Stress corrosion cracks have not been observed. Water erosion found in keyways of wheels is being studied. Erosion process should not require replacement of wheels.  
UTLEY, E E Carolina Power & Light Co 80/06/20 14pp

0 Inspection reports, IE Bulletins & correspondence

B006020573 Forwards IE Insp Repts 50-324/80-09 & 50-325/80-10 on B00317-20 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/14 2pp

--B006020575 IE Insp Repts 50-324/80-09 & 50-325/80-10 on B00317-21 No noncompliance noted. Major areas inspected inservice insp work observation & data review, inservice insp program review & torus mod work observation.  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch BLAKE, J J Region 2, Atlanta, Office of the Director 80/04/14 23pp

B006200092 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/18 2pp

B006180008 Forwards Waste Packaging Insp Rept 80-06 on B00414-15 No noncompliance noted.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/01 2pp

--B006180012 Waste Packaging Insp Rept 80-06 on B00414-15 No noncompliance noted. Major areas inspected shipping paper requirements, DDT placarding requirements, radiation levels & removable contamination.  
TROUP, G L, MCARTHUR, T C Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/01 5pp

B006060583 Forwards IE Bulletin 80-11, "Masonry Wall Design" Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

B006050311 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/07 2pp

B006170851 Ack receipt of B00501 supplemental response providing new completion dates for revising safety & nonsafety-related sys descriptions per IE Insp Repts 50-324/79-02 & 50-325/79-02  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/13 1p

--B006170857 Advises that nine safety-related sys descriptions completed, nine rewritten in draft form & work on final four in progress. Rewrite will be completed by B00630. Other sys descriptions will be completed by B10430.  
TOLLISON, A C Carolina Power & Light Co 80/05/01 1p

B006300128 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

re addl info re cracks in keyway & bore house low pressure turbines during next major outage IE documents encl  
s Branch 2 80/05/14 3pp

50-324/80-14 & 50-325/80-17 on ed  
Reactor Operations Nuclear Support

--B006300266 IE Insp Repts 50-324/80-14 & 50-325/80-17 on B00331-0502 No noncompliance noted. Major areas inspected control room observations, radiation & fire protection.  
DUZITS, J E Region 2, Atlanta, Office of the Director  
KELLCOG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/20 3pp

B006180228 Responds to IE Bulletin 80-06 Adequate response cannot be prepared on requested schedule. Sixty-day extension, until B00811, necessary to allow for adequate review of as-built drawings & performance of addl testing.  
FURR, B J Carolina Power & Light Co 80/05/23 1p

B006030374 Forwards revised "Inservice Insp Program, Pump & Valve Testing," & related drawings info re standby gas treatment sys not included. Drawings available in Central Files only.  
UTLEY, E E Carolina Power & Light Co 80/05/27 1p

--B006030376 "Inservice Insp Program, Pump & Valve Testing"  
\* Carolina Power & Light Co 80/05/27 78pp

B006180365 Responds to IE Insp Repts 50-324/80-10 & 50-325/80-11 Procedure will be implemented by B00701 to assure that all procedures are revised to reflect newly installed valves within two wks of being declared operational.  
TOLLISON, A C Carolina Power & Light Co 80/06/10 2pp

B006240047 Forwards notice of violation & notice of proposed imposition of civil penalties re B00222 unmonitored, uncontrolled release of airborne radioactive matl to environ from facilities.  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/06/11 2pp

--B006240051 Notice of violation from insp on B00310-14 & 0402-03 Noncompliance noted. Failure to determine magnitude of release of airborne radioactive matl from auxiliary boiler stack & failure to report release to NRC within 14 days.  
\* Office of Inspection & Enforcement, Office of the Director 80/06/11 4pp

--B006240057 Notice of proposed imposition of civil penalties in amount of \$24,000 re B00222 unmonitored, uncontrolled release of airborne radioactive matl to environ from facilities.  
\* Office of Inspection & Enforcement, Office of the Director 80/06/11 1p

R Periodic operating reports & related correspondence

B006110092 Forwards monthly operating repts for May 1980.  
TOLLISON, A C Carolina Power & Light Co 80/06/06 1p

--B006110095 Monthly operating repts for May 1980.  
WILLIS, E Carolina Power & Light Co 80/06/03 9pp

S Reportable occurrences, LERs & related correspondence

B006040307 Forwards updated LER 79-093/03L-2  
TOLLISON, A C Carolina Power & Light Co 80/05/13 1p

--B006040310 Updated LER 79-093/03L-2 on 791120, during startup, rods 42-33 & 26-07 rod overtravel alarmed when withdrawn to notch 4B. Caused by incorrect placement of uncoupling pin in spud BWR & uncoupling pins will be used to prevent problem.  
TOLLISON, A C Carolina Power & Light Co 80/05/15 2pp

B006030331 Forwards "Meteorological Analysis of Brunswick Steam Electric Plant Release on B00221-22" Includes offsite dose calculations.  
TOLLISON, A C Carolina Power & Light Co 80/05/27 30pp

--B006030332 "Meteorological Analysis of Brunswick Steam Electric Plant Release on B00221-22" Includes offsite dose calculations  
\* Carolina Power & Light Co 80/05/27 245pp

B006030352 Responds to B00522 telcon & submits info re scram discharge val float switch failure on 791114 Insp of level switches revealed float ball on rod block switch crushed & float ball stem on high level switch bent. Ball & ball stem replaced.  
TOLLISON, A C Carolina Power & Light Co 80/05/28 2pp

B006030395 Forwards LER 80-037/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/05/30 1p

# DOCKETED ITEMS

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--8006030397 LER 80-037/03L-0 on 800502, while removing control rod drive line for maint, metal bracing fell on cable for intermediate range monitor B, causing separation from connector Cause not stated Connector replaced  
TOLLISON, A C Carolina Power & Light Co 80/05/30 1p

8006090349 Forwards LER 80-043/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/06/03 1p

--8006090355 LER 80-043/03L-0 on 800507, during current refueling outage, standby gas treatment operability test was not performed by required 800425 date Caused by administrative oversight Satisfactorily performed on 800507  
TOLLISON, A C Carolina Power & Light Co 80/06/03 1p

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAV, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006180496 Forwards LER 80-044/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/06/11 1p

--8006180505 LER 80-044/03L-0 on 800516, during source range monitor (SRM) operability PT 1 7 1, full in & out indication of SRM A not received & SRM D produced erratic indications Caused by blown drive circuit fuse & moisture in detector connection  
TOLLISON, A C Carolina Power & Light Co 80/06/11 2pp

8006240134 EN-80-020 on 800613, order imposing civil penalties issued based on six alleged items of noncompliance re 800222 unmonitored, uncontrolled release of airborne radwaste BROCKETT, T W, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/06/11

8006180425 RO while performing required insps per IE Bulletin 79-01B, determined that documentation did not exist to prove that splices connecting Automatic Valve Co solenoids are environmentally qualified Splices being evaluated  
TOLLISON, A C Carolina Power & Light Co 80/06/12 2pp

8006250267 RO 2-80-46 on 800611, insp per IE Bulletin 79091B revealed lack of environ qualification documentation of splices connecting solenoid pigtail leads on safety-relief valves to power cables  
TOLLISON, A C Carolina Power & Light Co 80/06/12 2pp

8006180455 Forwards LER 80-021/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/06/13 1p

--8006180465 LER 80-021/03L-0 on 800516, during performance of reactor low pressure channel calibr functional test, switches 1 & 2 of 2-B21-PS-N021D were found out of calibr Caused by instrument drift Switches recalibr  
TOLLISON, A C Carolina Power & Light Co 80/06/13 2pp

## DOCKET 80-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800319 ltr, Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006090562 Forwards request for addl info re review of safeguards contingency plan, submitted 790323 Info should be submitted within 30 days to maintain review schedule Request withheld (ref 10CFR2.790)  
IPPOLITO, T A Operating Reactors Branch 2 80/05/27 2pp

8006200070 Requests participation in NRC study of people-related problems in nuclear safeguards Involves collection of data on licensee security forces & practices, including visit to facility to interview security mgt personnel  
IPPOLITO, T A Operating Reactors Branch 2 80/06/03 2pp

8006240315 Forwards descriptions of plant emergency ctrs to meet end-of-yr requirements & commitments Util not planning to construct new facilities Existing bldgs will serve functions  
UTLEY, E E Carolina Power & Light Co 80/06/18 10pp

### I Financial information

8006120011 Responds to 800508 request for comment on util S-7 registration statement Review identified no inaccurate statements re NRC regulatory requirements or financial info filed w/NRC  
CHRISTENBURY, E Hearings Division 80/05/29 1p

### P Operating license stage documents & correspondence

8006120503 "Degraded Grid Protection for Class IE Power Sys at Brunswick Steam Electric Plant, Units 1 & 2," technical evaluation rept  
CLEVELAND, C J EG&O Idaho, Inc FIN A-6256 8006120503 80/02/29 12pp

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark 1 owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark 1 containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006020230 Application for amend to License DPR-71 requesting Tech Spec changes to complete second refueling & begin Cycle 3 operation "Supplemental Reload Licensing Submittal for Brunswick Steam Electrical Plant Unit 1 Reload 2," encl  
UTLEY, E E Carolina Power & Light Co 80/05/23 1pp

--8006020237 Tech Spec changes to Section 3/4 2 re power distribution & average planar linear heat generation rate  
\* Carolina Power & Light Co 80/05/23 9pp

--8006020243 "Supplemental Reload Licensing Submittal for Brunswick Steam Electric Plant Unit 1 Reload 2"  
ENGEL, R E General Electric Co NEDO-24239 80/01/31 32pp

8006190126 Responds to 800318 ltr re NRC position on util approach of applying AIF position paper for procurement of off-the-shelf items NRC does not concur w/util approach Procurement of spare or replacement parts subj to QA controls  
HAABS, W P Quality Assurance Branch 80/05/23 2pp

8006050370 Discusses analysis of dc power supply failure on ECCS performance requested in NRC 800425 ltr Analysis rept will be submitted by 800829 Analysis of ECCS equipment qualification re flooding will be submitted by 800917  
UTLEY, E E Carolina Power & Light Co 80/03/29 1p

8006050251 Forwards revised response to 791231 ltr re implementation of short-term Lessons Learned Task Force Item 2 i C, shift & relief turnover procedures  
UTLEY, E E Carolina Power & Light Co 80/05/30 2pp

8006090325 Application to amend Tech Specs, implementing temporary change in setpoint values of three BSEP-1 safety relief valves Fee encl  
UTLEY, E E Carolina Power & Light Co 80/05/30 2pp

--8006090329 Revised Page 3/4 4 2 to Tech Specs for reactor coolant sys, implementing temporary change in setpoint values of three BSEP-1 safety relief valves  
\* Carolina Power & Light Co 80/05/30 1p

8006110127 Requests that NRC review of outage-related technical issues be expedited so that appropriate license amends can be issued prior to scheduled 800625 criticality  
UTLEY, E E Carolina Power & Light Co 80/06/04 1p

## DOCKETED ITEMS

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Comments will be evaluated by NRC prior to final implementation W/a encl  
EISENHUT, D Q Division of Licensing 80/06/05 22pp

8006170841 Notifies of fee requirement for 790628 route approval request Invoice will be sent under separate cover  
MILLER, W Q License Fee Management Branch 80/06/06 1p

8006240596 Advises that Ofc of Controller has been notified to issue invoice re 790628 request for route approval to cover shipments of irradiated reactor fuel from HB Robinson Plant to facilities  
MILLER, W Q License Fee Management Branch 80/06/06 1p

8006180481 Discusses App J of 10CFR50 re testing schedule Confirms understanding that Type C testing may be performed during Fall 1980 maint portion of refueling outage  
TOLLESON, A C Carolina Power & Light Co 80/06/11 1p

8006270034 Forwards Amends 28 & 51 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 2 80/06/11 3pp

--8006270037 Amends 28 & 51 to Licenses DPR-71 & DPR-62, respectively, changing Tech Specs to establish revised safety & operating limits for operation in fuel Cycle 4 & revising table of safety-related hydraulic snubbers  
IPPOLITO, T A Operating Reactors Branch 2 80/06/11 175pp

--8006270039 Safety evaluation supporting Amends 28 & 51 to Licenses DPR-71 & DPR-62, respectively Suppl 2 to fire protection safety evaluation encl  
\* Operating Reactors Branch 2 80/06/11 5pp

--8006270042 Notice of issuance & availability of Amends 28 & 51 to Licenses DPR-71 & DPR-62, respectively  
BEVAN, R B Operating Reactors Branch 2 80/06/11 3pp

8006230389 Application for amend to Licenses DPR-71 & DPR-62, clarifying term operable as followup to 800512 response re single failure criteria for safety sys in power reactors  
UTLEY, E E Carolina Power & Light Co 80/06/18 2pp

--8006230390 Revised Tech Specs re single failure criteria for safety sys in power reactors  
\* Carolina Power & Light Co 80/06/18 8pp

8006240475 Forwards info re GE turbine disks in response to NRC 800516 ltr Stress corrosion cracks have not been observed Water erosion found in keyways of wheels is being studied Erosion process should not require replacement of wheels  
UTLEY, E E Carolina Power & Light Co 80/06/20 14pp

#### Q Inspection reports, IE Bulletins & correspondence

8006230330 Forwards waste packaging insp rept on 800313-14 No noncompliance noted  
STORR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/07 2pp

--8006230341 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected licensee-shipper vehicles inspected for compliance w/DDT & NRC regulations including shipping paper & DOT placarding requirement  
FOOTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 4pp

8006020573 Forwards IE Insp Repts 50-324/80-09 & 50-325/80-10 on 800317-20 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/14 2pp

--8006020573 IE Insp Repts 50-324/80-09 & 50-325/80-10 on 800317-21 No noncompliance noted Major areas inspected inservice insp work observation & data review, inservice insp program review & torus mod work observation  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch BLAKE, J Region 2, Atlanta, Office of the Director 80/04/14 23pp

8006200092 Forwards IE Circular 80-08 "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/18 2pp

8006180008 Forwards Waste Packaging Insp Rept 80-06 on 800414-15 No noncompliance noted  
STORR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/01 2pp

--8006180012 Waste Packaging Insp Rept 80-06 on 800414-15 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels & removable contamination  
TROUP, G L, MCARTHUR, T C Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/01 5pp

8006060583 Forwards IE Bulletin 80-11, "Masonry Wall Design" Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050311 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2 Atlanta, Office of the Director 80/05/09 2pp

8006170851 Ack receipt of 800501 supplemental response providing new completion dates for revising safety & nonsafety-related sys descriptions per IE Insp Repts 50-324/79-02 & 50-325/79-02  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/13 1p

--8006170857 Advises that nine safety-related sys descriptions completed, nine rewritten in draft form & work on final four in progress Rewrite will be completed by 800630 Other sys descriptions will be completed by 800430  
TOLLESON, A C Carolina Power & Light Co 80/05/01 1p

8006300128 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006020060 Forwards request for addl info re cracks in keyway & bore sections of discs in Westinghouse low pressure turbines Recommends ultrasonic insp during next major outage IE Info Notice 79-37 & related documents encl  
IPPOLITO, T A Operating Reactors Branch 2 80/05/16 3pp

8006300261 Forwards IE Insp Repts 50-324/80-14 & 50-325/80-17 on 800331-0502 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/20 2pp

--8006300266 IE Insp Repts 50-324/80-14 & 50-325/80-17 on 800331-0502 No noncompliance noted Major areas inspected control room observations, radiation & fire protection  
QUITSB, J E Region 2, Atlanta, Office of the Director KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/20 5pp

8006180228 Responds to IE Bulletin 80-06 Adequate response cannot be prepared on requested schedule Sixty-day extension, until 800811, necessary to allow for adequate review of as-built drawings & performance of addl testing  
FURR, B J Carolina Power & Light Co 80/05/23 1p

8006030374 Forwards revised "Inservice Insp Program, Pump & Valve Testing," & related drawings Info re standby gas treatment sys not included Drawings available in Control Files only  
UTLEY, E E Carolina Power & Light Co 80/05/27 1p

--8006030376 "Inservice Insp Program, Pump & Valve Testing" \* Carolina Power & Light Co 80/05/27 /Bpp

8006060336 Advises that long-term mods resulting from seismic reanalysis re IE Bulletins 79-07 & 79-14 will be completed by end of maint outage scheduled for mid-Sept 1980 Revises 790723 completion schedule  
FURR, B J Carolina Power & Light Co 80/06/02 2pp

8006190638 Revises response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys" & IE Bulletin 79-07, "Seismic Safety Analyses of Safety-Related Piping" Mod will be completed by end of Sept 1980 maint outage  
FURR, B J Carolina Power & Light Co 80/06/02 2pp

8006180365 Responds to IE Insp Repts 80-324/80-10 & 80-325/80-11  
Procedure will be implemented by 800701 to assure that all  
procedures are revised to reflect newly installed valves  
within two wks of being declared operational  
TOLLISON, A C Carolina Power & Light Co 80/06/10 2pp

8006240047 Forwards notice of violation & notice of proposed  
imposition of civil penalties re 800222 unmonitored,  
uncontrolled release of airborne radioactive matl to environ  
from facilities  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/06/11 2pp

--8006240051 Notice of violation from insp on 800310-14 & 0402-03  
Noncompliance noted failure to determine magnitude of  
release of airborne radioactive matl from auxiliary boiler  
stack & failure to report release to NRC within 14 days  
\* Office of Inspection & Enforcement, Office of the Director  
80/06/11 4pp

--8006240057 Notice of proposed imposition of civil penalties in amount  
of \$24,000 re 800222 unmonitored, uncontrolled release of  
airborne radioactive matl to environ from facilities  
\* Office of Inspection & Enforcement, Office of the Director  
80/06/11 1p

#### R Periodic operating reports & related correspondence

8006110092 Forwards monthly operating repts for May 1980  
TOLLISON, A C Carolina Power & Light Co 80/06/06 1p

--8006110095 Monthly operating repts for May 1980  
WILLIS, E Carolina Power & Light Co 80/06/03 9pp

#### S Reportable occurrences, LERs & related correspondence

8006030331 Forwards "Meteorological Analysis of Brunswick Steam  
Electric Plant Release on 800221-22 " Includes offsite dose  
calculations  
TOLLISON, A C Carolina Power & Light Co 80/05/27 30pp

--8006030332 "Meteorological Analysis of Brunswick Steam Electric Plant  
Release on 800221-22 " Includes offsite dose calculations  
\* Carolina Power & Light Co 80/05/27 245pp

8006030352 Responds to 800522 telcon & submits info re scram discharge  
val float switch failure on 791114 Insp of level switches  
revealed float ball on rod block switch crushed & float ball  
stem on high level switch bent Ball & ball stem replaced  
TOLLISON, A C Carolina Power & Light Co 80/05/28 2pp

8006040335 Forwards LER 80-047/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/05/28 1p

--8006040339 LER 80-047/03L-0 on 800501, RHR flow indicator LE11-FI-333B  
on remote shutdown panel showed 6,200 gpm w/ sys shut down  
Caused by malfunctioning indicator Indicator & transmitter  
calibr & sys returned to svc  
TOLLISON, A C Carolina Power & Light Co 80/05/28 1p

8006050009 Forwards LER 80-038/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/05/28 1p

--8006050015 LER 80-038/03L-0 on 800501, during normal operation, 1A  
reactor recirculation pump tripped on motor generator set  
low oil pressure Caused by PCV-1739 controlling erratically  
during radom periods & possible setpoint drift  
TOLLISON, A C Carolina Power & Light Co 80/05/28 2pp

8006090314 RD 800422, fire protection alarm for Zone 9, 80-ft elevation  
of reactor bldg, annunciated & would not reset Caused by  
ionization detector reacting to steam from local steam  
leak Leak will be repaired  
TOLLISON, A C Carolina Power & Light Co 80/06/02 1p

8006090392 Forwards LER 80-049/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/06/03 1p

--8006090398 LER 80-049/03L-0 on 800516, during routine surveillance,  
position 08 for rod 14-15 did not indicate Probably caused  
by ground in prototypic inlet piping Problem under  
investigation  
TOLLISON, A C Carolina Power & Light Co 80/06/03 1p

8006110184 Forwards LER 80-048/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/06/05 1p

--8006110198 LER 80-048/03L-0 on 800508, during normal surveillance, calibr  
adjustment screw cap on reactor level instrument was leaking  
water Caused by inoperable switch 2 Calibr adjustment screw  
cap gasket was replaced & switch 2 contacts cleaned  
TOLLISON, A C Carolina Power & Light Co 80/06/05 2pp

8006200324 Final Part 21 rept re mixed heat of steel supplied by US  
Steel from which 4-inch elbows & 2-inch tees were mfg to  
A234WPB requirement Investigations conducted & closed at  
46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006180447 Forwards LER 80-052/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/06/11 1p

--8006180449 LER 80-052/03L-0 on 800514, during normal surveillance,  
primary containment oxygen analyzer, 1-CAC-ATH-1259-2, found  
giving erratic indications Caused by corrosion in magnetic  
analyzer sample cell Unit replaced & returned to svc  
TOLLISON, A C Carolina Power & Light Co 80/06/11 2pp

8006240134 EN-80-020 on 800613, order imposing civil penalties issued  
based on six alleged items of noncompliance re 800222  
unmonitored, uncontrolled release of airborne radwaste  
BROCKETT, T W, THOMPSON, D Office of Inspection & Enforcement,  
Office of the Director 80/06/11

8006180429 RD while performing required insps per IE Bulletin 79-018,  
determined that documentation did not exist to prove that  
splices connecting Automatic Valve Co solenoids are  
environmentally qualified Splices being evaluated  
TOLLISON, A C Carolina Power & Light Co 80/06/12 2pp

8006250267 RD 2-80-46 on 800611, insp per IE Bulletin 790918 revealed  
lack of environ qualification documentation of splices  
connecting solenoid pigtail leads on safety-relief valves to  
power cables  
TOLLISON, A C Carolina Power & Light Co 80/06/12 2pp

8006180452 Forwards LER 80-051/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/06/13 1p

--8006180454 LER 80-051/03L-0 on 800515, during normal surveillance,  
containment atmosphere dilution tank vol observed less than  
required limit Caused by inability to open CAC tank manual  
outlet isolation valve, CAC-HV-44  
TOLLISON, A C Carolina Power & Light Co 80/06/13 2pp

#### DOCKET 80-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8006190327 Discusses review of FSAR Table 17 2-1, "Critical Structures,  
Sys & Components," re operational QA program Forwards  
request for addl info to be transmitted to util  
HAASS, W P Quality Assurance Branch 80/06/05 4pp

##### F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency  
response facilities defined in 790913 ltr Addl specific  
criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006060294 Forwards addl info to training & qualification plan Info  
withheld (ref 10CFR2 790)  
MILLS, L M Tennessee Valley Authority 80/06/02 2pp

8006130307 Forwards revised schedule for responses to Auxiliary Sys  
Branch fire protection review questions Proposed Train B  
circuit reroute scheme shown on encl marked up oversize  
drawings Drawings available in Central Files only.  
MILLS, L M Tennessee Valley Authority 80/06/11 10pp

8006260164 Forwards TVA radiological emergency plan & TN multi-  
jurisdictional radiological emergency response plan Three  
cross refs encl  
MILLS, L M Tennessee Valley Authority 80/06/19 60pp

--8006260165 TVA radiological emergency plan  
\* Tennessee Valley Authority 80/06/09 250pp

--8006260166 TN multi-jurisdictional radiological emergency response  
plan  
\* Tennessee, State of 80/06/19 400pp

## DOCKETED ITEMS

## H General correspondence

B006020157 Responds to B00226 ltr to President Carter re licensing nuclear plants Provides statement made by President on 7/12/07 NRC is in process of preparing action plan specifying actions for review & approval  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/04/21 2pp

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

B006110259 Application for Amend 65 to Licenses DPR-72 & CPPR-73, containing revisions to Chapter 3 of FSAR  
MILLS, L M Tennessee Valley Authority 80/06/06 3pp

--B006110262 Revisions to Chapter 3 of FSAR, providing responses to NRC requests for addl info re foundation engineering diesel generators & inservice insp programs Constitutes Amend 65 to Licenses DPR-72 & CPPR-73  
\* Tennessee Valley Authority 80/06/06 44pp

B006190391 Forwards proposed revisions to Facility FSAR, Question 5 9A re inservice insp program Revises request for relief from ASME Section 11, covering third party inspectors, pressure retaining welds in piping & steam generator nozzles  
MILLS, L M Tennessee Valley Authority 80/06/13 5pp

## O Advisory Committee on Reactor Safeguards reports &amp; correspondence

B006230227 Notice of ACRS Subcommittee on Sequoyah Nuclear Plant Units 1 & 2 B00428 meeting in Washington, DC to continue review of TVA application for license to operate  
HOYLE, J C Office of the Secretary of the Commission 80/04/04 3pp

B006190206 Notice of indefinite postponement of ACRS Subcommittee B00428 meeting re Sequoyah Nuclear Plant Units 1 & 2  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/16 1p

B006250074 Notice of ACRS Subcommittee on Sequoyah Nuclear Plant B00602 meeting in Washington, DC to review DL application Some closed sessions may be needed to explore matters involving proprietary info  
HOYLE, J C Office of the Secretary of the Commission 80/05/12 3pp

B006240595 Notice of ACRS B00605-07 meeting in Washington, DC to discuss facility DL Some closed sessions necessary to prevent frustration of responsibilities  
HOYLE, J C Office of the Secretary of the Commission 80/05/19 6pp

B006060608 Transcript of ACRS Subcommittee on Sequoyah Nuclear Power Station meeting on B00602 in Washington, DC Pp 1-231 Morning session Viewgraphs & related matts encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/02 300pp

## P Operating license stage documents &amp; correspondence

B006090165 Forwards addl TH1-2 related requirements to operating reactors Licensees requirements for TH1 Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

B006060098 Advises that Ofc of Nuclear Reactor Regulation will take lead in reviewing DL prior to authorization of full power Objectives include clarity, enforceability, TH1-related requirements, review of Tech Specs & movement toward STS  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/05/08, 2pp

Advises that Commission intends to use facility DL as model or clarity & enforceability Project manager should tech Specs in conjunction w/IE & group working on 1 paper re Tech Specs Memo encl  
of the Secretary of the Commission 80/04/11

suggestion to make Facility DL model license for facility IE should also be involved to help fitting Tech Specs to fit facility Marked-up  
ion 80/03/18 3pp

--B006060112 Proposes that facility DL be used as model license for clarity & enforceability Task force from various depts would review full power license prior to Commission SECY is requested to poll Commissioners & respond by B00318  
BRADFORD, P Commission 80/03/11 1p

B006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

B005230276 Forwards "Flood Insurance Study" & seven oversize drawings in response to B00505 ltr to hydrologic engineering questions re Executive Order 11988  
MILLS, L M Tennessee Valley Authority 80/05/20 10pp

--B005230283 "Flood Insurance Study," Hamilton County, TN  
\* Housing & Urban Development, Dept of, Federal Disaster Assistance Admin 7/9/02/28 49pp

B006030417 Forwards proposal for seismic margin program, required by NUREG-0511 Program provides basis for NRC to complete evaluation of seismic qualification of structures & equipment necessary for safe shutdown  
MILLS, L M Tennessee Valley Authority 80/05/27 3pp

B006020178 Application for amend to License DPR-77 Proposed Tech Spec changes encl, consisting of mod to several action statements to allow entry into Modes 3 & 4 before completion of action listed in O'Reilly B00429 ltr  
MILLS, L M Tennessee Valley Authority 80/05/28 1p

--B006020183 Proposed Tech Spec changes re mods to several action statements to allow entry into Modes 3 & 4 before completion of actions listed in O'Reilly B00429 ltr  
\* Tennessee Valley Authority 80/05/28 8pp

B006190778 Submits status rept Plant is currently in cold shutdown All insps & any required hanger re-work will be completed by B00621 Initial criticality is estimated to be B00704 One wk of std zero power physics tests will be conducted  
STAHL, C Licensing Branch 2 80/06/06 2pp

B006190615 Advises that Westinghouse responded to NRC questions re Barton Lot 2 transmitters in B00521 ltr, NS-TMA-2248 Info applicable to unusual behavior of transmitters at plant during qualification testing  
MILLS, L M Tennessee Valley Authority 80/06/13 1pp

B006200321 Application to amend License DPR-77, clarifying meaning of term "operable" & application to single failure criterion for safety sys Reasons & justification encl  
MILLS, L M Tennessee Valley Authority 80/06/13 1p

--B006200326 Proposed Tech Spec 3/4 O re limiting conditions for operation for License DPR-77  
\* Tennessee Valley Authority 80/06/13 10pp

B006250308 Notification of B00619 meeting w/utills in Bethesda, MD to discuss issuance of full power license for facilities  
BROMERICK, A W Licensing Branch 1 KERRIGAN, J D Licensing Branch 3 STAHL, C R Licensing Branch 2 80/06/16 6pp

B006240323 Forwards revised response to Question 12 16 re employee access to high radiation areas Revision includes description of administrative procedures controlling access to areas adjacent to fuel transfer tube  
MILLS, L M Tennessee Valley Authority 80/06/17 2pp

B006240472 Requests change to Tech Specs to permit plant heatup w/ inoperable hanger RCH-118 located on pressurizer relief line  
MILLS, L M Tennessee Valley Authority 80/06/20 1p

B006300387 Forwards addl info requested by NRC re changes to Tech Spec 2 2 1 for reactor trip sys instrumentation setpoints & 3 9 1 for boron concentration - refueling  
MILLS, L M Tennessee Valley Authority 80/06/23 11pp

B006300391 Forwards revised responses to Questions 031 127, 040 60 & 031 129 of NRC 790801 ltr re seismic qualification of Class IE electrical equipment Repts re cable samples & IEEE-323-1974 qualification encl  
MILLS, L M Tennessee Valley Authority 80/06/23 10pp

--B006300397 "Delphi Pneumatic Test Procedure "  
LEWIS, G Consip, Inc, Delphi Systems Div 7/5/06/18 2pp

# DOCKETED ITEMS

135

--8006300400 "Radiation Testing of Cell Number 885, Final Rept "  
MILLS, D E IRT Corp 79/08/23 7pp

--8006300407 "Seismic Vibration Test of E10 Series Transmitters "  
SEARS, J A, MCCASLAND, V, RAMSELL, R Acton Environ Testing Corp  
76/03/22 30pp

--8006300414 "Test Procedure for Seismic Vibration, Qualification Test of  
E10 Series MCA/RRW Transmitters "  
SEARS, J A, MCCASLAND, K G Acton Environ Testing Corp 73/09/30  
25pp

--8006300422 "Gage & Differential Pressure Transmitters Type E10 Series "  
SCHREINER, W, CASABOHL, M, TOLFF, H L Acton Environ Testing Corp  
73/10/31 10pp

--8006300429 "Qualification Test of Electrical Cables Under Simulated  
LOCA/DBE By Sequential Exposure to Environments of Radiation,  
Thermal Aging, Steam & Chemical Spray "  
\* Isomedia, Inc (subs of Maesfield Enterprises, Inc )  
78/06/30 42pp

8006300248 Application to amend License DPR-11, modifying Tech Spec  
3 4 10, re RCS structural integrity to permit plant heatup  
w/inoperable pipe hanger on pressurizer relief line  
Forwards proposed changes to Tech Specs  
MILLS, L M Tennessee Valley Authority 80/04/24 2pp

--8006300257 Proposed changes to Tech Specs Section 3 4 10 re RCS  
structural integrity, permitting plant heatup w/inoperable  
pipe hanger on pressurizer relief line Reasons &  
justifications for proposed changes encl  
\* Tennessee Valley Authority 80/06/24 4pp

## G Inspection reports, IE Bulletins & correspondence

8006090516 Forwards IE Insp Rept 50-327/80-13 on 800301-31 & notice  
of violation  
LEWIS, R C Region 2, Atlanta Reactor Operations Nuclear Support  
Branch 80/04/28 2pp

--8006090517 Notice of violation from insp on 800301-31  
\* Region 2, Atlanta, Office of the Director 80/04/28 1p

--8006090521 IE Insp Rept 50-327/80-13 on 800301-31 Noncompliance noted  
failure to maintain & implement procedure required by Tech  
Specs re fuel loading  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch COTTE, W T Region 2, Atlanta, Office of the Director  
80/04/28 9pp

8006040159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action  
or written response required IE Info Notice 79-28,  
"Overloading of Structural Elements Due to Pipe Support  
Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08  
3pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys  
Operability " No written response required IE Info Notice  
80-20, "Loss of Decay Heat Removal Capability at Davis-Besse  
Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09  
3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube  
Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13  
3pp

8006170193 Ack receipt of 800504 ltr informing NRC of steps taken to  
correct deviations noted in IE Insp Repts 50-327/80-10 &  
50-328/80-06  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/23 2pp

--8006170211 Responds to NRC 800414 ltr re deviations noted in IE Insp  
Repts 50-327/80-10 & 50-328/80-06 corrective actions  
detailed instructions & procedures prepared Plant fire  
brigade reconstructed & Security Instruction 13 revised  
MILLS, L M Tennessee Valley Authority 80/05/06 4pp

--8006170215 Forwards IE Insp Repts 50-327/80-10 & 50-328/80-06 on  
800318-21 & notice of deviation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/04/14 2pp

--8006170222 Notice of deviation from insp on 800318-21  
\* Region 2, Atlanta, Office of the Director 80/04/11 1p

--8006170228 IE Insp Repts 50-327/80-10 & 50-328/80-06 on 800318-21  
Noncompliance noted fire fighting procedures not provided  
for all safety-related areas  
CONCIG, T F Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch MILLER, W H Region 2, Atlanta, Office of the  
Director 80/04/11 7pp

8006230249 Ack receipt of 800523 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-327/80-14 &  
50-328/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/06/03 2pp

--8006230267 Responds to NRC 800501 ltr re violations noted in IE Insp  
Repts 50-327/80-14 & 50-328/80-08 Corrective actions  
Surveillance Instruction 114 will be revised to require  
examination of Class 2 pressure retaining bolting  
MILLS, L M Tennessee Valley Authority 80/05/23 3pp

--8006230273 Forwards IE Insp Repts 50-327/80-14 & 50-328/80-08 on  
800331-0403 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/01 2pp

--8006230341 Notice of violation from insp on 800331-0403  
\* Region 2, Atlanta, Reactor Construction & Engineering Support  
Branch 80/04/28 1p

--8006230350 IE Insp Repts 50-327/80-14 & 50-328/80-08 on 800331-0403  
Noncompliance noted failure to comply w/preservice/inservice  
insp requirements & failure of records to adequately define  
practical exam criteria  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch ZAJAC, L D Region 2, Atlanta, Office of the  
Director 80/04/28 6pp

8006200099 Ack receipt of 800522 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-327/79-34 &  
50-328/79-19  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/06/04 2pp

8006170582 Responds to IE Insp Repts 50-327/80-14 & 50-328/80-08 All of  
Section 3 of facility surveillance Instructions 114 reviewed  
for compliance w/Section XI of ASME boiler & pressure vessel  
code  
MILLS, L M Tennessee Valley Authority 80/06/09 1p

8006240254 Responds to IE Bulletin 80-12 re decay heat removal sys  
reliability Forwards results of investigation Administrative  
procedural changes instituted to require at least two  
independent means of supplying adequate heat removal  
CROSS, J L Tennessee Valley Authority 80/06/09 3pp

8006240260 Forwards response to IE Bulletin 80-05 re vacuum conditions  
resulting in damage to holdup tanks Freeze protection for  
refueling water storage tank at Sequoyah & Watts Bar is  
provided by redundant heaters & tank insulation  
MILLS, L M Tennessee Valley Authority 80/06/09 8pp

8006190586 Forwards response to NRC 800321 ltr re noncompliances noted  
in IE Insp Rept 50-327/80-15 Corrective actions detailed  
review of 430 supports on safety sys outside containment  
initiated & insp of piping configuration undertaken  
MILLS, L M Tennessee Valley Authority 80/06/12 2pp

## R Periodic operating reports & related correspondence

8006030080 "NPDES Discharge Monitoring Rept for Feb 1980."  
\* Tennessee Valley Authority 80/03/01 100pp

8006130295 Forwards monthly operating rept for May 1980  
BALLETINE, J M Tennessee Valley Authority 80/06/06 1p

--8006130296 Monthly operating rept for May 1980  
\* Tennessee Valley Authority 80/06/03 9pp

## S Reportable occurrences, LERs & related correspondence

8006110250 80 on 800427, 2-inch containment spray test lines analyzed  
using incorrect outside diameter for pipe resulting in  
analytical model being more rigid than actual pipe Caused  
by error in input not found during checking  
BALLETINE, J M Tennessee Valley Authority 80/05/02 1p

## DOCKETED ITEMS

8006110318 RD SGRC-50-327/80049 on 800514, insufficient clearance found between Support Guide 1-SIH-316 & 4-inch safety injection pipe Apparently caused by incorrect installation due to misinterpretation of specs Guide support repaired  
BALLETIN, J M Tennessee Valley Authority 80/05/15 1p

8006030397 Forwards LER 80-049/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/05/27 1p

--8006030408 LER 80-049/01T-0 on 800514, support guide, 1-SIH-87, found w/no clearance at top & bottom on 4-inch safety injection pipe Improper installation caused by misinterpretation of installation specs Support modified  
SHEARINGEN, J D Tennessee Valley Authority 80/05/22 2pp

8006030480 Forwards LER 80-047/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/05/27 1p

--8006030490 LER 80-047/01T-0 on 800513, two support members found to be reversed for hangers Caused by confusion of side by side lines during installation & subsequent reversal Supports removed & reinstalled in proper orientation  
SHEARINGEN, J D Tennessee Valley Authority 80/05/27 2pp

8006030427 Forwards LER 80-043/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/05/28 1p

--8006030447 LER 80-043/03L-0 on 800430, flow switches FS-90-212 & 141 found inoperable Caused by debris collecting on switch preventing actuation Switch cleaned & returned to operable status Design change request initiated  
HEREFORD, J M Tennessee Valley Authority 80/05/28 1p

8006030453 Forwards LER 80-051/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/05/28 1p

--8006030460 LER 80-051/01T-0 on 800516, during IE Bulletin 79-14 support insp, discovered that 1-CVCH-300 was improperly designed Pipe lugs had moved out of hanger due to thermal expansion Caused by design error Lugs lengthened  
SHEARINGEN, J D Tennessee Valley Authority 80/05/28 2pp

8006030457 Forwards LER 80-041/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/05/29 1p

--8006030463 LER 80-041/03L-0 on 800430, while in Mode 5, valve 0-FCV-32-10 isolated on low essential air pressure, causing valves 1-FCV-90-108, 115, 109, 116, 114 & 110 to close Cause unknown  
MCORIFF, J M Tennessee Valley Authority 80/05/29 1p

8006030026 Forwards first interim deficiency rept re design of spent fuel pool gates not meeting Seismic Category I requirements  
MILLS, L M Tennessee Valley Authority 80/05/29 1p

--8006030031 First interim deficiency rept re spent fuel pool gates not designed to Seismic Category I requirements Cause not stated Evaluation being conducted Complete corrective action will be forwarded by Unit 1 initial criticality  
\* Tennessee Valley Authority 80/05/29 1p

8006060394 Forwards LER 80-048/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/05/29 1p

--8006060403 LER 80-048/01T-0 on 800515, w/Unit 1 in Mode 3, test switches on containment purge exhaust radiation monitors were discovered to be in test position making monitor inoperable Caused by personnel error Monitors restored  
GAULT, G W Tennessee Valley Authority 80/05/28 2pp

8006060412 Forwards LER 80-050/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/02 1p

--8006060416 LER 80-050/03L-0 on 800505, flow switches FS-90-225 & FS-90-134 found inoperable, which resulted in placing plant into Action 2P Caused by debris collecting on flow switch, preventing actuation Switch cleaned & returned to svc  
HEREFORD, J M Tennessee Valley Authority 80/06/02 2pp

8006090330 Forwards final deficiency rept re Ruskin fire dampers  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

--8006090336 Final deficiency rept re Ruskin fire dampers Ruskin developed alternate fix to correct problem w/vertical spring closure & potential for jammed blades  
\* Tennessee Valley Authority 80/06/02 3pp

8006110270 Forwards LER 80-052/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/04 1p

--8006110276 LER 80-052/03L-0 on 800506, svc bldg vent monitor was declared inoperable when alarm would not clear in conjunction w/erratic upscale readings Probably caused by high frequency welding Design change has been initiated  
HEREFORD, J M Tennessee Valley Authority 80/06/04 2pp

8006110173 Forwards LER 80-056/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/05 1p

--8006110193 LER 80-056/03L-0 on 800508, common circuit breaker feeding radiation monitors found opened, causing loss of electrical power Caused by personnel overloading circuit Breaker was closed Personnel instructed on proper procedures  
ROMKINE, P F Tennessee Valley Authority 80/06/05 2pp

8006110219 Forwards LER 80-064/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/06 1p

--8006110223 LER 80-064/03L-0 on 800508, all zones of ice condenser were giving open door alarms Probably caused by warm air leaking into lower portion of ice condenser Affected doors were blocked closed  
RECORD, D J Tennessee Valley Authority 80/06/06 2pp

8006110283 Forwards LER 80-054/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/06 1p

--8006110294 LER 80-054/03L-0 on 800509, design review revealed discrepancies between as-installed insulation weights & those actually used during piping sys analysis Caused by unavailability of drawings  
PREVO, J C Tennessee Valley Authority 80/06/06 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006160069 Notifies of noncompliance w/effluent limitations of NPDES permit Operational sewage treatment plant effluent sample collected on 800521 exceeded 45 mg/liter Caused by accumulation of effluent in sand filter  
EL-ASHRY, M T Tennessee Valley Authority 80/06/10 1p

8006170554 Forwards LER 80-057/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/10 1p

--8006170561 LER 80-057/03L-0 on 800512, while PT-6B-322 out of svc, sense line blew loose at compression fitting taking channel out of svc & leaving less than three operable channels Reactor coolant sys pressure forced line from fitting  
CURTIS, J W Tennessee Valley Authority 80/06/10 1p

8006170536 Forwards LER 80-059/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/11 1p

--8006170541 LER 80-059/03L-0 on 800514, during routine exam of process instruments, cooling tower blowdown effluent flow monitor found indicating flow greater than pumps could deliver Cause not stated Flow element will be removed & inspected  
CURTIS, J W Tennessee Valley Authority 80/06/11 1p

8006170685 Forwards LER 80-063/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/11 1p

--8006170691 LER 80-063/03L-0 on 800513, operator mistakenly tripped normal feeder from 6 9 kV unit board 2B-B w/o putting synchroscope switches to "on" position Loss of power to 6 9 kV shutdown board 2A-A resulted Caused by operator error  
RECORD, D J Tennessee Valley Authority 80/06/11 2pp

8006180521 Forwards LER 80-044/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/06/11 1p

--8006180524 LER 80-044/01T-0 on 800507, four Ruskin Mfg Co fire dampers were identified that could potentially fail due to problem in spring closure mechanism Caused by design error in reinforcing bracket All four dampers modified  
CRAIGOE, E A Tennessee Valley Authority 80/06/11 2pp

8006180527 Forwards LER 80-062/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/11 1p

## DOCKETED ITEMS

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--8006180533 LER 80-062/03L-0 on 800513, while in Mode 3, 2 pairs of containment purge sys lines discovered open Caused by instrument deficiency S01 30 2A allowing operator to open lower purge valves Valves closed upon discovery  
RECORD, D J Tennessee Valley Authority 80/06/11 2pp

8006170543 Forwards LER 80-058/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/12 1p

--8006170549 LER 80-058/03L-0 on 800514, radiation monitor RM-90-101B declared inoperable due to erratic upscale readings Caused by arch in microswitch in continuous advance operating mode of filter paper drive mechanism  
HEREFORD, J M Tennessee Valley Authority 80/06/12 1p

8006170599 NPDES noncompliance notification on 800605, pH value of yard drainage discharge 007 exceeded max permit limitations Cause is unknown Investigation will be made & corrective measures taken if problem recurs  
EL-ASHRY, M T Tennessee Valley Authority 80/06/12 1p

8006180484 Forwards LER 80-067/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/12 1p

--8006180487 LER 80-067/03L-0 on 800515, while control room emergency air cleanup fan B-B was out of svc. B train ventilation sys rendered inoperable Caused by need to replace substitute equivalent motor w/original Sys returned to svc  
WATSON, W A Tennessee Valley Authority 80/06/12 1p

8006180530 Forwards LER 80-055/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/12 1p

--8006180533 LER 80-055/03L-0 on 800515, during Mode 3 testing, loop 2 hot leg resistance temp detector found in error by 3 degrees Caused by higher-than-normal resistance between resistance temp detector & process instrument rack  
FRYE, M E Tennessee Valley Authority 80/06/12 1p

8006200451 Forwards LER 80-066/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/13 1p

--8006200457 LER 80-066/03L-0 on 800516, containment isolation valves FCV1-7, -14, -25 & -32 determined not protected against steam jet resulting from crack in loop 1 main steam riser Caused by design error Action initiated to install proper supports  
SHEARINGEN, J D Tennessee Valley Authority 80/06/13 2pp

8006200488 Forwards LER 80-068/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/06/13 1p

--8006200497 LER 80-068/01T-0 on 800530, informed that wide range steam generator level transmitters not qualified to withstand post-accident environ Caused by design error Qualified transmitters being obtained for installation  
REYNOLDS, R H Tennessee Valley Authority 80/06/13 2pp

8006200475 Forwards LER 80-071/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/16 1p

--8006200484 LER 80-071/03L-0 on 800517, rupture disc on boric acid evaporator found ruptured, providing path for contents of waste gas decay tank to escape into room Cause unknown Event not immediately discovered due to no radioactivity in tanks  
RECORD, D J Tennessee Valley Authority 80/06/16 2pp

8006240425 Forwards LER 80-070/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/16 1p

--8006240433 LER 80-070/03L-0 on 800517, during cooldown from Mode 3, refueling water storage tank water level fell below required limit Caused by failure to initiate early makeup Makeup immediately initiated  
RECORD, D J Tennessee Valley Authority 80/06/16 2pp

8006240363 Forwards LER 80-075/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/06/17 1p

--8006240369 LER 80-075/01T-0 on 800524, auxiliary essential raw cooling pump B-B failed during surveillance testing Caused by personnel error in calculating pump differential pressure Instrumentation recalibr & pump retested  
SULLIVAN, J H Tennessee Valley Authority 80/06/17 2pp

8006240388 Forwards supplemental LER 80-045/01T-1  
CALHOUN, J R Tennessee Valley Authority 80/06/17 1p

--8006240396 Supplemental LER 80-045/01T-1 on 800509, gate between spent fuel pool & cask loading area found not to be designed or constructed to Category 1 requirements Caused by overlooking loading effects in seismic analysis  
MAHR, B R Tennessee Valley Authority 80/06/18 2pp

8006240328 Forwards final deficiency rept re spent fuel pool gates  
MILLS, L M Tennessee Valley Authority 80/06/18 1p

--8006240330 Final deficiency rept re spent fuel pool gates QA aspects of gate integrity will be verified Midheight restraints will be attached to pool wall gate to prevent damage to spent fuel elements during seismic event  
\* Tennessee Valley Authority 80/06/18 2pp

8006240372 Second interim deficiency rept re UHI hydraulic isolation valve accumulator weighing sys Review of mod proposed by Westinghouse is not complete Next rept will be submitted by 800724  
MILLS, L M Tennessee Valley Authority 80/06/18 1p

8006240412 Forwards LER 80-072/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/18 1p

--8006240423 LER 80-072/03L-0 on 800522, essential raw cooling water effluent monitors O-RE-90-134/141 declared inoperable Caused by spurious high rad spikes & high rad alarm Changeout of relay & further investigations planned  
HEREFORD, J M Tennessee Valley Authority 80/06/18 1p

8006260160 Forwards suppl info for deficiency rept re DBA movements of steel containment vessel  
MILLS, L M Tennessee Valley Authority 80/06/18 1p

--8006260162 Suppl info for final deficiency rept re DBA movements of steel containment vessel All addl lines reanalyzed New supports & changes to existing supports needed for RHR spray header piping  
\* Tennessee Valley Authority 80/06/18 1p

8006240374 Forwards LER 80-074/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/19 1p

--8006240380 LER 80-074/03L-0 on 800521, voltage & frequency failed to stabilize while performing surveillance test on diesel generator 1B-B Cause unknown Diesel allowed to cool down for 1-h & voltage & frequency stabilized  
RODINE, D Tennessee Valley Authority 80/06/19 1p

8006240410 Forwards LER 80-061/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/19 1p

--8006240420 LER 80-061/03L-0 on 800521, auxiliary bldg vent radiation monitor, O-RM-90-10B, declared inoperable due to spurious high rad spikes Caused by defective 24-volt power supply Power supply replaced & monitor returned to svc  
HEREFORD, J M Tennessee Valley Authority 80/06/19 1p

8006300516 Forwards LER 80-077/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/24 1p.

--8006300523 LER-80-077/03L-0 on 800525, B train RHR & B train containment spray pumps were inoperable because valve FCV-63-73 failed to open Caused by valve failing to actuate interlock limit switch  
RECORD, D J Tennessee Valley Authority 80/06/24 2pp

#### V Operator Examinations

8006240161 Ack receipt of 800414 ltr requesting review of addl training for future applicants for licenses Concur w/proposal to license nine senior operators at Sequoyah for participation as licensed personnel at Watts Bar  
SCHWENGER, A Licensing Branch 2 80/06/03 2pp

#### DOCKET 80-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

#### A Application/construction stage documents & correspondence

8006030417 Forwards proposal for seismic margin program, required by NUREG-0611 Program provides basis for NRC to complete evaluation of seismic qualification of structures & equipment necessary for safe shutdown  
MILLS, L M Tennessee Valley Authority 80/03/27 3pp

## DOCKETED ITEMS

8006190327 Discusses review of FSAR Table 17 2-1, "Critical Structures, Sys & Components," re operational QA program Forwards request for addl info to be transmitted to util  
HAAS, W P Quality Assurance Branch 80/06/05 4pp

8006190615 Advises that Westinghouse responded to NRC questions re Barton Lot 2 transmitters in 800521 ltr. NS-TMA-2248 info applicable to unusual behavior of transmitters at plant during qualification testing  
MILLS, L M Tennessee Valley Authority 80/06/13 1pp

8006250308 Notification of 800619 meeting w/utls in Bethesda, MD to discuss issuance of full power license for facilities  
DROMERICK, A W Licensing Branch 1 80/06/16 6pp

8006240323 Forwards revised response to Question 12 16 re employee access to high radiation areas Revision includes description of administrative procedures controlling access to areas adjacent to fuel transfer tube  
MILLS, L M Tennessee Valley Authority 80/06/17 2pp

8006300391 Forwards revised responses to Questions 031 127, 040 60 & 031 129 of NRC 790801 ltr re seismic qualification of Class IE electrical equipment Repts re cable samples & IEEE-323-1974 qualification encl  
MILLS, L M Tennessee Valley Authority 80/06/23 10pp

--8006300397 "Delphi Pneumatic Test Procedure "  
LEWIS, G Comsip, Inc , Delphi Systems Div 75/06/18 2pp

--8006300400 "Radiation Testing of Cell Number 885, Final Rept "  
MILLS, D E IRT Corp 79/08/23 7pp

--8006300409 "Seismic Vibration Test of E10 Series Transmitters "  
SEARS, J A Acton Environ Testing Corp 76/03/22 30pp

--8006300414 "Test Procedure for Seismic Vibration, Qualification Test of E10 Series MCA/RRW Transmitters "  
SEARS, J A Acton Environ Testing Corp 73/09/30 25pp

--8006300422 "Gage & Differential Pressure Transmitters Type E10 Series "  
SCHREINER, W Acton Environ Testing Corp 73/10/31 10pp

--8006300429 "Qualification Test of Electrical Cables Under Simulated LOCA/DBE By Sequential Exposure to Environs of Radiation, Thermal Aging, Steam & Chemical Spray "  
\* Isomedix, Inc (subs of Maesfield Enterprises, Inc )  
78/06/30 42pp

#### F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D O Division of Operating Reactors 80/04/29 61pp

8006120528 Requests that FEMA review of state & local emergency plan be provided consistent w/encl schedule to avoid potential delays in licensing decisions  
AHEARN, J F Commission 80/05/13 2pp

8006060294 Forwards addl info to training & qualification plan info withheld (ref 10CFR2 790)  
MILLS, L M Tennessee Valley Authority 80/06/02 2pp.

8006130307 Forwards revised schedule for responses to Auxiliary Sys Branch fire protection review questions Proposed Train B circuit reroute scheme shown on encl marked up oversite drawings Drawings available in Central Files only  
MILLS, L M Tennessee Valley Authority 80/06/11 10pp

8006260164 Forwards TVA radiological emergency plan & TN multi-jurisdictional radiological emergency response plan Three cross refs encl  
MILLS, L M Tennessee Valley Authority 80/06/19 60pp

--8006260165 TVA radiological emergency plan  
\* Tennessee Valley Authority 80/06/09 250pp

--8006260166 TN multi-jurisdictional radiological emergency response plan  
\* Tennessee, State of 80/06/19 400pp

#### K Utility Final Safety Analysis Report (FSAR) & amends

8006110259 Application for Amend 65 to Licenses DPR-72 & CPPR-73, containing revisions to Chapter 3 of FSAR  
MILLS, L M Tennessee Valley Authority 80/06/06 3pp

--8006110262 Revisions to Chapter 3 of FSAR, providing responses to NRC requests for addl info re foundation engineering diesel generators & inservice insp programs Constitutes Amend 65 to Licenses DPR-72 & CPPR-73  
\* Tennessee Valley Authority 80/06/06 44pp

8006190391 Forwards proposed revisions to facility FSAR, Question 5 9A re inservice insp program Revises request for relief from ASME Section II, covering third party inspectors, pressure retaining welds in piping & steam generator nozzles  
MILLS, L M Tennessee Valley Authority 80/06/13 5pp

#### Q Advisory Committee on Reactor Safeguards reports & correspondence

8006230227 Notice of ACRS Subcommittee on Sequoyah Nuclear Plant Units 1 & 2 800428 meeting in Washington, DC to continue review of TVA application for license to operate  
HOYLE, J C Office of the Secretary of the Commission 80/04/04 3pp

8006190206 Notice of indefinite postponement of ACRS Subcommittee 800428 meeting re Sequoyah Nuclear Plant Units 1 & 2  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards 80/04/16 1p

8006250074 Notice of ACRS Subcommittee on Sequoyah Nuclear Plant 800602 meeting in Washington, DC to review OL application Some closed sessions may be needed to explore matters involving proprietary info  
HOYLE, J C Office of the Secretary of the Commission 80/05/12 3pp

8006060608 Transcript of ACRS Subcommittee on Sequoyah Nuclear Power Station meeting on 800602 in Washington, DC Pp 1-231 Morning session Viewgraphs & related matls encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/02 300pp

#### P Operating license stage documents & correspondence

8006300430 Requests exemption from performing preoperational reduced pressure containment integrated leak rate test Establishment of correlation between full & reduced pressure tests unnecessary  
MILLS, L M Tennessee Valley Authority 80/06/23 1p

#### Q Inspection reports, IE Bulletins & correspondence

8006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8006180393 Forwards IE Insp Rept 50-328/80-09 on 800421-23 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/08 2pp

--8006180397 IE Insp Rept 50-328/80-09 on 800421-23 No noncompliance noted Major areas inspected licensee identified items & QA audits  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch MACFARLAND, C R Region 2, Atlanta, Office of the Director 80/05/08 5pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 3pp

8006129034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

# DOCKETED ITEMS

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8006170193 Ack receipt of 800506 ltr informing NRC of steps taken to correct deviations noted in IE Insp Repts 50-327/80-10 & 50-328/80-06  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/23 2pp

--8006170211 Responds to NRC 800414 ltr re deviations noted in IE Insp Repts 50-327/80-10 & 50-328/80-06 Corrective actions detailed instructions & procedures prepared Plant fire brigade reconstructed & Security Instruction 13 revised  
MILLS, L M Tennessee Valley Authority 80/05/06 4pp

--8006170215 Forwards IE Insp Repts 50-327/80-10 & 50-328/80-06 on 800318-21 / notice of deviation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/01/14 2pp

--8006170222 Notice of deviation from insp on 800318-21  
\* Region 2, Atlanta, Office of the Director 80/04/11 1p

--8006170228 IE Insp Repts 50-327/80-10 & 50-328/80-06 on 800318-21 Noncompliance noted fire fighting procedures not provided for all safety-related areas  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch MILLER, W H Region 2, Atlanta, Office of the Director 80/04/11 7pp

8006230249 Ack receipt of 800523 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/80-14 & 50-328/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/03 2pp

--8006230267 Responds to NRC 800501 ltr re violations noted in IE Insp Repts 50-327/80-14 & 50-328/80-08 Corrective actions Surveillance Instruction 114 will be revised to require examination of Class 2 pressure retaining bolting  
MILLS, L M Tennessee Valley Authority 80/05/23 3pp

--8006230273 Forwards IE Insp Repts 50-327/80-14 & 50-328/80-08 on 800331-0403 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 2pp

--8006230341 Notice of violation from insp on 800331-0403  
\* Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/28 1p

--8006230350 IE Insp Repts 50-327/80-14 & 50-328/80-08 on 800331-0403 Noncompliance noted failure to comply w/preservice/inservice insp requirements & failure of records to adequately define practical exam criteria  
HERD, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch ZAJAC, L D Region 2, Atlanta, Office of the Director 80/04/28 6pp

8006200099 Ack receipt of 800522 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/79-34 & 50-328/77-19  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/04 2pp

8006170582 Responds to IE Insp Repts 50-327/80-14 & 50-328/80-08 All of Section 3 of facility surveillance Instructions 114 reviewed for compliance w/Section XI of ASME boiler & pressure vessel code  
MILLS, L M Tennessee Valley Authority 80/06/09 1p

8006240260 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Freeze protection for refueling water storage tank at Sequoyah & Watts Bar is provided by redundant heaters & tank insulation  
MILLS, L M Tennessee Valley Authority 80/06/09 8pp

R Periodic operating reports & related correspondence

8006030080 "NPDES Discharge Monitoring Rept for Feb 1980"  
\* Tennessee Valley Authority 80/03/01 100pp

S Reportable occurrences, LERs & related correspondence

8006030392 Forwards final deficiency rept re temp effect on main steam safety valve setpoint  
MILLS, L M Tennessee Valley Authority 80/05/27 1p.

--8006030398 Final deficiency rept re temp effect on main steam safety valve setpoint Ambient temp affects steam generator temp Valve room temp adjusted by exhaust fan thermostat added to valve room to limit temp range to 80-120 F  
\* Tennessee Valley Authority 80/05/27 1p

8006040306 Forwards final deficiency rept re omitted piping rupture protective devices  
MILLS, L M Tennessee Valley Authority 80/05/29 1p

--8006040308 Final deficiency rept re pipe rupture protective devices omitted from drawing of 2-inch upper head injection line & steam generator blowdown line Devices will be installed Drawings will be revised to reflect changes  
\* Tennessee Valley Authority 80/05/29 1p

8006050026 Forwards first interim deficiency rept re design of spent fuel pool gates not meeting Seismic Category I requirements  
MILLS, L M Tennessee Valley Authority 80/05/29 1p

--8006050031 First interim deficiency rept re spent fuel pool gates not designed to Seismic Category I requirements Cause not stated Evaluation being conducted Complete corrective action will be forwarded by Unit I initial criticality  
\* Tennessee Valley Authority 80/05/29 1p

8006090330 Forwards final deficiency rept re Ruskin fire dampers  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

--8006090336 Final deficiency rept re Ruskin fire dampers. Ruskin developed alternate fix to correct problem w/vertical spring closure & potential for jammed blades  
\* Tennessee Valley Authority 80/06/02 3pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by UB Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006160069 Notices of noncompliance w/effluent limitations of NPDES permit Operational sewage treatment plant effluent sample collected on 800521 exceeded 45 mg/liter Caused by accumulation of effluent in sand filter  
EL-ASHRY, M T Tennessee Valley Authority 80/06/10 1p

8006170545 Forwards first interim deficiency rept re design criteria for secondary side pipe breaks Next rept will be submitted by 800904  
MILLS, L M Tennessee Valley Authority 80/06/11 1p

--8006170552 First interim deficiency rept re design criteria for secondary side pipe breaks Criteria does not provide for propagation of main steam cracks to other lines Evaluation underway of pipe rupture interaction  
\* Tennessee Valley Authority 80/06/11 1p

8006170659 Forwards revision to 800527 final deficiency rept re temp effect of main steam valve setpoint  
MILLS, L M Tennessee Valley Authority 80/06/11 1p

--8006170672 Revision to 800527 final deficiency rept re temp effect of main steam valve setpoint Heating, ventilation & air conditioning sys for valve rooms being modified to provide narrower temp range of 80-120 F  
\* Tennessee Valley Authority 80/06/11 1p.

8006170599 NPDES noncompliance notification on 800605, pH value of yard drainage discharge 007 exceeded max permit limitations. Cause is unknown Investigation will be made & corrective measures taken if problem recurs  
EL-ASHRY, M T Tennessee Valley Authority 80/06/12 1p

8006240328 Forwards final deficiency rept re spent fuel pool gates.  
MILLS, L M Tennessee Valley Authority 80/06/18 1p

--8006240330 Final deficiency rept re spent fuel pool gates QA aspects of gate integrity will be verified Midheight restraints will be attached to pool wall gate to prevent damage to spent fuel elements during seismic event  
\* Tennessee Valley Authority 80/06/18 2pp

8006240372 Second interim deficiency rept re UHI hydraulic isolation valve accumulator weighing sys Review of mod proposed by Westinghouse is not complete Next rept will be submitted by 800724  
MILLS, L M Tennessee Valley Authority 80/06/18 1p

## DOCKETED ITEMS

8006260160 Forwards suppl info for deficiency rept re DBA movements of steel containment vessel  
MILLS, L M Tennessee Valley Authority 80/06/18 1p

--8006260162 Suppl info for final deficiency rept re DBA movements of steel containment vessel All addl lines reanalyzed New supports & changes to existing supports needed for RHR spray header piping  
\* Tennessee Valley Authority 80/06/18 1p

## DOCKET 50-329 MIDLAND PLANT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0377 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006200062 Notification of 800613 meeting w/util in Bethesda, MD to discuss resumption of & schedule for licensing review Agenda & background info encl  
HOOD, D S Operating Reactors Branch 3 80/06/02 5pp

8006250010 Notification 800613 meeting w/util in Bethesda, MD to discuss resumption of schedules for facility licensing review  
HOOD, D S Licensing Branch 2 80/06/02 7pp

8006200261 Forwards new application page as replacement for original submitted 800520 Replacement page necessitated by clerical error consisting of incorrect amend number  
COOK, J W Consumers Power Co 80/06/11 2pp

--8006200365 Amend 7B to application for CP & OL, revising application page to correct amend number  
COOK, J W Consumers Power Co 80/06/11 1p

8006300650 Forwards requests for addl field explorations & info Corps of Engineers has requested addl borings & soil data to permit verification of util conclusions re plant fill settlement problem & foundation design  
KNIGHT, J P Assistant Director for Components & Structures Engineering 80/06/13 7pp

--8006300655 Forwards revised Encl 1 to 800327 request for addl borings & soil data  
MCCALLISTER, P Army, Dept of, Corps of Engineers 80/04/30 6pp

8006240409 Advises NRC that util has developed tentative timetable for submitting cost & const schedule revisions Info will be incorporated into Revision 11 of environ rept & submitted to NRC by 800915  
COOK, J W Consumers Power Co 80/06/20 1p

## F Security, medical, emergency &amp; fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006230031 Notification of 800611 meeting w/util in Bethesda, MD to discuss facility security plan  
HOOD, D S Licensing Branch 3 80/06/10 3pp

## Q Adjudicatory correspondence

8006120045 Response in opposition to M Sinclair 800402 motion to produce documents Reserves right to move for protective order if compelled to produce Request is too broad & outside scope of proceeding Certificate of Svc encl  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale 80/05/07 6pp

8006050044 Answer in support of NRC 800430 motion for issuance of amended notice of hearing re 791206 order modifying CPs Second NRC request to serve copies of amend, when granted, to all DL proceeding parties Certificate of Svc encl  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale 80/05/15 3pp

8006050565 Advises that CPC answer to NRC motion for amended notice of hearing & CPC answer to notice of hearing re CP mod have been incorrectly served  
SMITH, I W Atomic Safety and Licensing Board Panel 80/05/20 1p

8006180586 Forwards display advertisement re hearing on order for mod of CP Advertisement will be printed in local newspapers FR notice of hearing & amended notice of hearing were published 800320 & 0528, respectively  
SCHWENGER, A Licensing Branch 3 80/05/30 1p

8006110261 Requests permission for Mapleton intervenor consultants to attend 800613 meeting in Bethesda, MD  
MARSHALL, W H Affiliation Unknown 80/06/09 1p

8006180302 Response to CPC 800527 motion for partial consolidation of discovery Moves for permission to postpone further response until determination of intervention Urges permission for 800527 filing if postponement denied W/Certificate of Svc  
PATON, W D Hearing Branch 4 80/06/16 8pp

8006230365 Petition to intervene re order for mod of CPs Alleges inefficient exercise of atomic energy use which will create adverse environ effects on Cities of Midland, Saginaw & Bay City Certificate of Svc encl  
GILBERT, C Affiliation Unknown 80/06/16 3pp

8006300423 Requests admittance as intervenor in hearing re CP mod Admittance on previous occasions accepted  
MARSHALL, W H Mapleton Intervenors 80/06/23 1p

## H General correspondence

8006110073 Requests that future correspondence be mailed to JW Cook at 1945 West Parnall Road, Jackson, MI  
COOK, J W Consumers Power Co 80/06/05 1p

800611025B Praises NRC position re insp & testing of safety-related std concrete items & objections due to exceptions taken in concrete const Requests info re implication in NRC 800322 ltr to util that exceptions in QC requirements made  
MARSHALL, W H Mapleton Intervenors 80/06/05 2pp

8006170569 Notifies of inability to attend 800613 meeting in Bethesda, MD due to lack of timely info Requests that timely notification be given in future  
MARSHALL, W H Mapleton Intervenors 80/06/14 1p

8006300392 Forwards WH Marshall 800410 ltr re const of facility Requests copy of reply  
DURENBERGER, D Senate, Finance 80/06/18 1p

--8006300395 Urges Commission to take action to halt facility const Citizen rights are being overlooked by imposing future radioactive abuses & conditions in violation of Constitution Ltr will be sent to all senators & news media  
MARSHALL, W H Affiliation Unknown 80/04/10 2pp

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

800609030B Forwards Revision 2B to FSAR & supplemental piping & instrument ref drawings Amend 77 to combined CP & OL application encl Drawings available in Central Files only  
COOK, J W Consumers Power Co 80/05/30 1p

--8006090309 Amend 77 to combined CP & OL application, revising & adding info to FSAR  
COOK, J W Consumers Power Co 80/05/30 1p

--8006090312 Revision 2B to FSAR, providing changes in various sections resulting from routine design developments & re-review program Constitutes Amend 77 to combined CP & OL application  
\* Consumers Power Co 80/05/30 550pp

8006180362 Forwards Certificate of Svc for Amend 7B to CP & OL applications, consisting of Revision 2B to FSAR  
BACON, J L Consumers Power Co 80/06/09 2pp

8006240399 Forwards Certificate of Svc for 800611 ltr submitting Amend 7B to application for CPs & OLs, consisting of Revision 2B to FSAR  
BRUNNER, J F Consumers Power Co 80/06/20 2pp

## M Antitrust correspondence

8006230380 Responds to 800530 ltr seeking status of proposed settlement consideration ASLB unable to predict date of formal decision but decision process is entering final phase  
CLARK, H K Atomic Safety and Licensing Board Panel 80/06/16 1p

# DOCKETED ITEMS

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## G Inspection reports, IE Bulletins & correspondence

8006170755 Forwards IE Insp Repts 50-329/80-10 & 50-330/80-10 on 800201-29 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/04/26 2pp

--8006170758 Notice of violation from insp on 800201-29  
\* Region 3, Chicago, Office of the Director 80/04/22 1p

--8006170763 IE Insp Repts 50-329/80-10 & 50-330/80-10 on 800201-29  
Noncompliance noted failure to properly follow work  
procedure for trail fit-up of internal core support  
assembly  
KNOP, R C, COOK, J Region 3, Chicago, Office of the Director  
80/04/22 6pp

8006060017 Advises that complete review of certain ASME safety-related  
pipes was submitted in 790716 response to IE Bulletin 79-03  
Actions & conclusions described close out IE Bulletin 79-  
03A  
HOWELL, S H Consumers Power Co 80/05/07 1p

8006060223 Forwards corrected pages to IE Insp Repts 50-329/80-09 &  
50-330/80-10  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/05/12 1p

--8006060226 Corrected Pages 1 & 3 to IE Insp Repts 50-329/80-09 &  
50-330/80-10 on 800201-29  
COOK, J W, KNOP, R C Region 3, Chicago, Office of the Director  
80/05/07 2pp

8006250306 Forwards IE Insp Repts 50-329/80-11 & 50-330/80-12 on  
800430-0502 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/05/16 2pp

--8006250310 IE Insp Repts 50-329/80-11 & 50-330/80-12 on 800430-0502  
No noncompliance noted Major areas inspected installation of  
safety-related hangers & restraints / review of QC records  
DANIELSON, D H Region 3, Chicago, Reactor Construction &  
Engineering Support Branch VIN, I T Region 3, Chicago, Office of  
the Director 80/05/15 5pp

8006300139 Forwards IE Insp Repts 50-329/80-14 & 50-330/80-15 on  
800502 No noncompliance noted  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/22  
2pp

--8006300152 IE Insp Repts 50-329/80-14 & 50-330/80-15 on 800502 No  
noncompliance noted Major areas inspected reactor vessel  
holdown anchor bolts & Region 3 findings on allegations re  
heating & ventilation installation  
KNOP, R C Region 3, Chicago, Office of the Director FIORELLI, G  
Region 3, Chicago, Reactor Construction & Engineering Support  
Branch 80/05/21 4pp

8006220213 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects  
in ASME SA-312, Type 304 Stainless Steel Pipe " Further  
review of manufacturers of ASME SA-312, Type 300 Series  
welded pipe indicates id in util 800507 ltr is incorrect  
COOK, J W Consumers Power Co 80/06/04 1p

8006240585 Forwards interim response to IE Bulletin 80-05, "Vacuum  
Conditions Resulting in Damage to Chemical Vol Control Sys  
Holdup Tanks " Vacuum relief valves will be covered by  
periodic maint program List of insp results encl  
COOK, J W Consumers Power Co 80/06/07 6pp

8006200527 Ack receipt of 800515 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-329/80-01 &  
50-330/80-01  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/10 1p

--8006200537 Responds to NRC 800418 ltr re violations noted in IE Insp  
Repts 50-329/80-01 & 50-330/80-01 Corrective actions freeze  
will be placed on implementing design changes 90 days prior  
to scheduled turnover  
COOK, J W Consumers Power Co 80/05/15 3pp

8006260325 Ack receipt of 800522 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-329/80-09 &  
50-330/80-10  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/11 1p

--8006260342 Responds to NRC 800426 ltr re violation noted in IE Insp  
Repts 50-329/80-09 & 50-330/80-10 Corrective actions  
nonconformance rept re failure to approve acceptance  
criteria mod for reactor vessel levelness was issued  
COOK, J W Consumers Power Co 80/05/22 3pp

## R Periodic operating reports & related correspondence

8006300437 Forwards Bechtel, B&W & CPC nonconformance repts, Bechtel  
nonconformance rept log sheets & QA requests & CPC  
corrective action repts for month ending 800531  
COOK, J W Consumers Power Co 80/06/12 400pp

## S Reportable occurrences, LERs & related correspondence

8006200008 Part 21 rept re classification of dampers Bechtel Power Corp  
classifies dampers as nonsafety-related equipment Dampers  
do not have potential to create substantial safety hazard &  
do not fall under Part 21 reporting requirements  
SLOAN, D E American Warming & Ventilating, Inc 80/06/03 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US  
Steel from which 4-inch elbows & 2-inch tees were mfg to  
A234WPB requirement Investigations conducted & closed at  
46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006180266 Interim deficiency rept re internal containment coatings  
having loss of adhesion between successive layers of coating  
sys Procedures / testing methods for removal of failed  
coatings under preparation Next rept will be sent by 800915  
COOK, J W Consumers Power Co 80/06/11 3pp

8006250200 Ack receipt of 800516 interim rept re reactor vessel broken  
anchor bolts  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/11 1p

8006250360 Ack receipt of 800522 interim deficiency rept re N888  
component identification Will review final rept on matter  
upon receipt  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/11 1p

8006160005 Interim deficiency rept re Unit 1 reactor vessel broken  
anchor bolt Forwards Addendum 1, "Investigation of  
Preservice Failure of Midland Reactor Pressure Vessel Anchor  
Studs " Next rept will be sent by 800801  
COOK, J W Consumers Power Co 80/06/12 2pp

--8006160008 Addendum 1, "Investigation of Preservice Failure of Midland  
Reactor Pressure Vessel Anchor Studs," for Bechtel Corp  
\* Teddyne Engineering Services TR-3887-1 ADD1 80/06/06  
25pp

8006180467 Interim deficiency rept re component qualification test  
documentation re-review Util developing program & schedule  
to complete review & provide associated documentation  
requested Interim or final rept will be sent by 800919  
COOK, J W Consumers Power Co 80/06/13 60pp

8006300277 Interim deficiency rept re potential overstressed condition  
in letdown cooler supports B&W analysis of nozzle loads for  
effects on support structure is complete Loads are confirmed  
to exceed allowable loads Redesign planned  
COOK, J W Consumers Power Co 80/06/19 1p

## V Operator Examinations

8006240161 Act receipt of 800414 ltr requesting review of addl training  
for future applicants for licenses Concurs w/proposal to  
license nine senior operators at Sequoyah for participation  
as licensed personnel at Watts Bar  
SCHWENCER, A Licensing Branch 2 80/06/03 2pp

## DOCKET 50-330 MIDLAND PLANT, UNIT 2

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREG-0577 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

## DOCKETED ITEMS

8006200062 Notification of 800613 meeting w/util in Bethesda, MD to discuss resumption of & schedule for licensing review  
Agenda & background info encl  
HODD, D S Operating Reactors Branch 3 80/06/02 5pp

8006250010 Notification 800613 meeting w/util in Bethesda, MD to discuss resumption of schedules for facility licensing review  
HODD, D S Licensing Branch 2 80/06/02 7pp

8006200361 Forwards new application page as replacement for original submitted 800930 Replacement page necessitated by clerical error consisting of incorrect amend number  
COOK, J W Consumers Power Co 80/06/11 2pp

--8006200365 Amend 7B to application for CP & DL, revising application page to correct amend number  
COOK, J W Consumers Power Co 80/06/11 1p

8006180242 Forwards "Independent Piping Analysis, Midland Unit 2 (Current Design Info)," in response to NRC 800410 request Oversize drawings encl  
COOK, J W Consumers Power Co 80/06/12 100pp

8006300450 Forwards requests for addl field explorations & info Corps of Engineers has requested addl borings & soil data to permit verification of util conclusions re plant fill settlement problem & foundation design  
KNIGHT, J P Assistant Director for Components & Structures Engineering 80/06/13 7pp

--8006300653 Forwards revised Encl 1 to 800327 request for addl borings & soil data  
MCALLISTER, P. Army, Dept of, Corps of Engineers 80/04/30 6pp

8006240409 Advises NRC that util has developed tentative timetable for submitting cost & const schedule revisions Info will be incorporated into Revision II of environ rept & submitted to NRC by 800915  
COOK, J W Consumers Power Co 80/06/20 1p

#### F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 6pp

8006230031 Notification of 800611 meeting w/util in Bethesda, MD to discuss facility security plan  
HODD, D S Licensing Branch 3 80/06/10 3pp

#### G Adjudicatory correspondence

8006120045 Response in opposition to M Sinclair 800402 motion to produce documents Reserves right to move for protective order if compelled to produce Request is too broad & outside scope of proceeding Certificate of Svc encl  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale 80/05/07 6pp

8006050044 Answer in support of NRC 800430 motion for issuance of amended notice of hearing re 791206 order modifying CPs  
Second NRC request to serve copies of amend, when granted, to all DL proceeding parties Certificate of Svc encl  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale 80/05/15 3pp

8006050565 Advises that CPC answer to NRC motion for amended notice of hearing & CPC answer to notice of hearing re CP mod have been incorrectly served  
SMITH, I W Atomic Safety and Licensing Board Panel 80/05/20 1p.

8006180386 Forwards display advertisement re hearing on order for mod of CP Advertisement will be printed in local newspapers FR notice of hearing & amended notice of hearing were published 800320 & 0528, respectively  
SCHWENCER, A Licensing Branch 3 80/05/30 1p

8006230365 Petition to intervene re order for mod of CPs Alleges inefficient exercise of atomic energy use which will create adverse environ effects on Cities of Midland, Saginaw & Bay City Certificate of Svc encl  
GILBERT, C Affiliation Unknown 80/06/16 3pp

8006300423 Requests admittance as intervenor in hearing re CP mod Admittance on previous occasions accepted  
MARSHALL, W H Mapleton Intervenors 80/06/23 1p

#### H General correspondence

8006110073 Requests that future correspondence be mailed to JH Cook at 1945 West Parnall Road, Jackson, MI  
COOK, J W Consumers Power Co 80/06/05 1p

8006110258 Praises NRC position re insp & testing of safety-related stl concrete items & objections due to exceptions taken in concrete const Requests info re implication in NRC 800522 ltr to util that exceptions in QC requirements made  
MARSHALL, W H Mapleton Intervenors 80/06/05 2pp

8006170569 Notifies of inability to attend 800613 meeting in Bethesda, MD due to lack of timely info Requests that timely notification be given in future  
MARSHALL, W H Mapleton Intervenors 80/06/14 1p

8006300392 Forwards WM Marshall 800410 ltr re const of facility Requests copy of reply  
DURENBERGER, D Senate, Finance 80/06/18 1p

--8006300395 Urges Commission to take action to halt facility const Citizen rights are being overlooked by imposing future radioactive abuses & conditions in violation of Constitution Ltr will be sent to all senators & news media  
MARSHALL, W H Affiliation Unknown 80/04/10 2pp

#### K Utility Final Safety Analysis Report (FSAR) & amends

8006090308 Forwards Revision 2B to FSAR & supplemental piping & instrument ref drawings Amend 77 to combined CP & DL application encl Drawings available in Central Files only  
COOK, J W Consumers Power Co 80/05/30 1p

--8006090309 Amend 77 to combined CP & DL application, revising & adding info to FSAR  
COOK, J W Consumers Power Co 80/05/30 1p

--8006090312 Revision 2B to FSAR, providing changes in various sections resulting from routine design developments & re-review program Constitutes Amend 77 to combined CP & DL application  
\* Consumers Power Co 80/05/30 550pp

8006180362 Forwards Certificate of Svc for Amend 7B to CP & DL applications, consisting of Revision 2B to FSAR  
BACON, J L Consumers Power Co 80/06/09 2pp

8006240399 Forwards Certificate of Svc for 800611 ltr submitting Amend 7B to application for CPs & DLs, consisting of Revision 2B to FSAR  
BRUNNER, J F Consumers Power Co 80/06/20 2pp

#### M Antitrust correspondence

8006230380 Responds to 800530 ltr seeking status of proposed settlement consideration ASLB unable to predict date of formal decision but decision process is entering final phase  
CLARK, H K Atomic Safety and Licensing Board Panel 80/06/16 1p

#### Q Inspection reports, IE Bulletins & correspondence

8006020080 Forwards IE Insp Rept 50-330/80-09 on 800325-27 No noncompliance noted  
FIGURELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/26 2pp

--8006020084 IE Insp Rept 50-330/80-09 on 800325-27 No noncompliance noted Major areas inspected containment prestressing work procedures, work activities & quality records  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch GALLAHER, E J Region 3, Chicago, Office of the Director 80/04/18 4pp

8006170755 Forwards IE Insp Repts 50-329/80-10 & 50-330/80-10 on 800201-29 & notice of violation FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/26 2pp

--8006170758 Notice of violation from insp on 800201-29  
\* Region 3, Chicago, Office of the Director 80/04/22 1p

--8006170763 IE Insp Repts 50-329/80-10 & 50-330/80-10 on 800201-29 Noncompliance noted failure to properly follow work procedure for trail fit-up of internal core support assembly KNDP, R C , COOK, J W Region 3, Chicago, Office of the Director 80/04/22 6pp

8006060017 Advises that complete review of certain ASME safety-related pipes was submitted in 790716 response to IE Bulletin 79-03 Actions 3 conclusions described close out IE Bulletin 79-03A HOWELL, S H Consumers Power Co 80/05/07 1p

8006060223 Forwards corrected pages to IE Insp Repts 50-329/80-09 & 50-330/80-10 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/12 1p

--8006060226 Corrected Pages 1 & 3 to IE Insp Repts 50-329/80-09 & 50-330/80-10 on 800201-29 COOK, J W , KNDP, R C Region 3, Chicago, Office of the Director 80/05/09 2pp

8006230306 Forwards IE Insp Repts 50-329/80-11 & 50-330/80-12 on 800430-0502 No noncompliance noted FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/16 2pp

--8006250310 IE Insp Repts 50-329/80-11 & 50-330/80-12 on 800430-0502 No noncompliance noted Major areas inspected installation of safety-related hangers & restraints / review of QC records DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch YIN, I T Region 3, Chicago, Office of the Director 80/05/15 5pp

8006300139 Forwards IE Insp Repts 50-329/80-14 & 50-330/80-15 on 800502 No noncompliance noted KEPLER, J G Region 3, Chicago, Office of the Director 80/05/22 2pp

--8006300152 IE Insp Repts 50-329/80-14 & 50-330/80-15 on 800502 No noncompliance noted Major areas inspected reactor vessel holdup anchor bolts & Region 3 findings on allegations re heating & ventilation installation KNDP, R C Region 3, Chicago, Office of the Director FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/21 4pp

8006230213 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME BA-312, Type 304 Stainless Steel Pipe " Further review of manufacturers of ASME BA-312, Type 300 Series welded pipe indicates ref in util 800507 ltr is incorrect COOK, J W Consumers Power Co 80/06/04 1p

8006240585 Forwards interim response to IE Bulletin 80-05, "Vacuum Conditions Resulting in Damage to Chemical Vol Control Sys Holdup Tanks " Vacuum relief valves will be covered by periodic maint program List of insp results encl COOK, J W Consumers Power Co 80/06/09 6pp

8006200527 Ack receipt of 800515 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/80-01 & 50-330/80-01 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/10 1p

--8006200537 Responds to NRC 800418 ltr re violations noted in IE Insp Repts 50-329/80-01 & 50-330/80-01 Corrective actions freeze will be placed on implementing design changes 90 days prior to scheduled turnover COOK, J W Consumers Power Co 80/05/15 3pp

8006260325 Ack receipt of 800522 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-329/80-09 & 50-330/80-10 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 1p

--8006260342 Responds to NRC 800426 ltr re violation noted in IE Insp Repts 50-329/80-09 & 50-330/80-10 Corrective actions noncompliance rept re failure to approve acceptance criteria mod for reactor vessel levelness was issued COOK, J W Consumers Power Co 80/05/22 3pp

#### R Periodic operating reports & related correspondence

8006300439 Forwards Bechtel, B&W & CPC nonconformance repts, Bechtel nonconformance rept log sheets & QA requests & CPC corrective action repts for month ending 800531 COOK, J W Consumers Power Co 80/06/12 400pp

#### S Reportable occurrences, LERs & related correspondence

8006200008 Part 21 rept re classification of dampers Bechtel Power Corp classifies dampers as nonsafety-related equipment Dampers do not have potential to create substantial safety hazard & do not fall under Part 21 reporting requirements SLDAN, D E American Warming & Ventilating, Inc 80/06/03 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities SEAY, J L Chemtron Corp , Tube Turns Div 80/06/06 3pp

8006180266 Interim deficiency rept re internal containment coatings having loss of adhesion between successive layers of coating sys Procedures & testing methods for removal of failed coatings under preparation Next rept will be sent by 800915 COOK, J W Consumers Power Co 80/06/11 3pp

8006250200 Ack receipt of 800516 interim rept re reactor vessel broken anchor bolts FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 1p

8006250360 Ack receipt of 800522 interim deficiency rept re NBSB component identification Will review final rept on matter upon receipt FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 1p

8006160005 Interim deficiency rept re Unit 1 reactor vessel broken Steel bolt Forwards Addendum 1, "Investigation of Preservice Failure of Midland Reactor Pressure Vessel Anchor Studs " Next rept will be sent by 800801 COOK, J W Consumers Power Co 80/06/12 2pp

--8006160008 Addendum 1, "Investigation of Preservice Failure of Midland Reactor Pressure Vessel Anchor Studs," for Bechtel Corp \* Teledyne Engineering Services TR-3887-1 ADD1 80/06/06 25pp

8006180469 Interim deficiency rept re component qualification test documentation re-review, Util developing program & schedule to complete review & provide associated documentation requested Interim or final rept will be sent by 800919, COOK, J W Consumers Power Co 80/06/13 60pp

8006300277 Interim deficiency rept re potential overstressed condition in letdown cooler supports B&W analysis of nozzle loads for effects on support structure is complete Loads are confirmed to exceed allowable loads Redesign planned COOK, J W Consumers Power Co 80/06/19 1p

#### DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

#### F Security, medical, emergency & fire protection plans

8006020247 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used KEPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

8006040144 Forwards review of emergency plan against criteria contained in NUREG-0654 Per 800423 meeting, plan will be revised to incorporate NRC review & resubmitted by 800623, IPPGLITO, T A Operating Reactors Branch 2 80/05/15 16pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May. EISENHUT, D G Division of Licensing 80/05/19 46pp

8006030365 Forwards fire protection review, Item 3 2.3 re fire barrier penetration test data, HALL, R E Brookhaven National Laboratory 80/05/22 2pp.

## DOCKETED ITEMS

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Transmitted by NRC 800519  
1tr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006190113 Requests participation in study of people-related problems in nuclear safeguards NRC representatives will visit facility & interview security mgt personnel  
IPPOLITO, T A Operating Reactors Branch 2 80/06/03 2pp

8006160133 Discusses commitments made during 800430 meeting Revised emergency plan will be submitted by 800722 Response to NRC 800307 1tr re radiological & environ monitoring will be provided by 800627  
ROOT, L D Iowa Electric Light & Power Co 80/06/04 1p

8006190122 Forwards status summary of fire protection safety evaluation open issues, NRC positions on issues & BNL evaluations of fire protection review  
IPPOLITO, T A Operating Reactors Branch 2 80/06/04 5pp

8006170539 Forwards partial response to 791022 1tr re alternate safe shutdown capability Response partial & should be considered preliminary Detailed analysis in process of final review Final review of analysis should be completed within two wks  
ROOT, L D Iowa Electric Light & Power Co 80/06/05 3pp

8006180400 Submits special rept re standby diesel generator day tank room fire protection sprinkler sys Rept describes sprinkler mods & corrective actions taken during sys inoperability to ensure plant safety & restore sprinkler sys capability  
MINECK, D L Iowa Electric Light & Power Co 80/06/09 2pp

8006250270 Summary of 800529 meeting w/util in Bethesda, MD re emergency preparedness for facility  
KEVERN, T A Operating Reactors Branch 2 80/06/11 4pp

8006240183 Forwards page changes to modified amended security plan Changes withheld (ref 10CFR2 790)  
ROOT, L D Iowa Electric Light & Power Co 80/06/17 1p

#### Q Adjudicatory correspondence

8006160091 Order granting extension until 800625 for Commission to elect whether to review Director's 800213 decision denying petition re Mark I containment under 10CFR2 206  
CHILK, B J Office of the Secretary of the Commission 80/06/11 1p

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Comments will be evaluated by NRC prior to final implementation W/O encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

--8006250282 Safety evaluation supporting average power range monitor channel gain adjustments during reactor startup & approach to full power  
\* Operating Reactors Branch 2 80/06/11 3pp

8006230370 Submits schedule for response to NRC 800425 1tr re effect of dc power supply failure on ECCS performance Response will be provided by 800731  
ROOT, L D Iowa Electric Light & Power Co 80/06/16 1p

8006230501 Forwards proposed changes to facility Tech Specs per NRC 800410 request & 10CFR50 59 & 10CFR50 90 requirements  
ROOT, L D Iowa Electric Light & Power Co 80/06/17 2pp

--8006230504 Proposed reactor Tech Spec change 121, amending App A of License DPR-49 Reflects request for more detailed definition of "operable," deletes single recirculation loop license amend ; updates facility staffing section  
\* Iowa Electric Light & Power Co 80/06/17 32pp

#### Q Inspection reports, IE Bulletins & correspondence

8006200102 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/10 1p

8006170761 Forwards IE Insp Rept 50-331/80-04 on 800407-10 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/05 2pp

--8006170766 IE Insp Rept 50-331/80-06 on 800407-10 No noncompliance noted Major areas inspected specs, procedures, observation of work, internal torus mods & ultrasonic exam of jet pump beams  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch KEVIN, J Region 3, Chicago, Office of the Director 80/05/02 6pp

8006030469 Forwards supplementary response to IE Bulletin 79-18 re audibility problem encountered during personnel evacuation Evaluation of alarm sys in inaccessible areas of plant identified two areas where alarm is not audible  
ROOT, L D Iowa Electric Light & Power Co 80/05/06 2pp

8006030483 Forwards response to Item 3 of IE Bulletin 79-26, "Boron Loss from BWR Control Blades " Shutdown margin test verified that full withdrawal of any control blade from xenon-free core will not result in criticality  
ROOT, L D Iowa Electric Light & Power Co 80/05/08 2pp

8006060003 Forwards request for addl info re turbine disc cracking to learn more about underlying reasons for indications & probable growth rate IE Info Notice 79-37 & summary of 800107 meeting w/GE encl  
IPPOLITO, T A Operating Reactors Branch 2 80/05/16 3pp

8006020042 Ack receipt of 800508 1tr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-331/80-05  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/05/21 1p

--8006020064 Responds to NRC 800421 1tr re violations noted in IE Insp Rept 50-331/80-05 Corrective actions plant supervisors given training on notification of unplanned releases & batch sampling requirements  
ROOT, L D Iowa Electric Light & Power Co 80/05/08 3pp

8006230205 Ack receipt of 800430 1tr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-331/80-04  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/30 2pp

--8006230209 Responds to NRC 800408 1tr re violations noted in IE Insp Rept 50-331/80-04 Corrective actions plant managers were advised of requirements of Tech Spec 6.8.3 that temporary procedure changes be only minor in nature  
ROOT, L D Iowa Electric Light & Power Co 80/04/30 3pp

8006260255 Responds to IE Bulletin 80-04, "Engineered Safety Features (ESF) Reset Controls " Test procedures are being developed to test engineered safety feature equipment Forwards oversized drawings Drawings available in Central Files only  
ROOT, L D Iowa Electric Light & Power Co 80/06/17 32pp

--8006260344 "Reactor Core Cooling Sys " Sheet 42  
\* Bechtel Corp 7884 73/12/04 1p

--B006260363 "Reactor Core Cooling Sys " Sheet 58  
\* Bechtel Corp 7884 74/01/15 1p

--B006260395 "Nuclear Steam Supply Shutoff Sys " Sheet 24  
(ACTUAL REVISION STATUS DCR 906, B00304 )  
\* Bechtel Corp 7884 74/04/11 1p

--B006260401 "Nuclear Steam Supply Shutoff Sys " Sheet 10  
(ACTUAL REVISION STATUS DCR 908, B00219 )  
\* Bechtel Corp 7884 75/11/17 1p

--B006260431 "Elementary Diagram Nuclear Steam Supply Shutoff Sys "  
Sheet 7  
\* General Electric Co 74/02/24 1p

--B006260499 "Elementary Diagram Nuclear Steam Supply Shutoff Sys "  
Sheet 8  
\* General Electric Co 73/06/15 1p

#### R Periodic operating reports & related correspondence

B006190461 Forwards monthly operating rept for May 1980  
MINECK, D L Iowa Electric Light & Power Co 80/06/13 1p

--B006190464 Monthly operating rept for May 1980  
VAN SICKLE, J Iowa Electric Light & Power Co 80/06/13 7pp

#### S Reportable occurrences, LERs & related correspondence

B006110335 RO on B00227, during refueling outage insp of reactor core  
isolation cooling turbine, governor end & pump end journal  
bearings upper caps found partially wiped Cause  
undetermined Governor end & pump end journal replaced  
MINECK, D L Iowa Electric Light & Power Co 80/05/23 2pp

B006030297 Forwards LER 80-018/01T-0  
MINECK, D L Iowa Electric Light & Power Co 80/09/27 1p

--B006030298 LER 80-018/01T-0 on B00519, oil drain petcock on hydraulic  
governor found open w/no oil indication on sight glass Cause  
unknown Petcock closed & oil added  
TODKER, D W Iowa Electric Light & Power Co 80/05/27 2pp

B006030299 Forwards LER 80-019/01T-0  
MINECK, D L Iowa Electric Light & Power Co 80/05/27 1p

--B006030441 LER 80-019/01T-0 on B00520, three 3-amp fuses servicing A,B &  
C annunciator cabinets in panel 1C03 blew during shift alarm  
testing Resulted in loss of both channels of core spray  
sparger break detection alarm sys Cause unknown  
TODKER, D W Iowa Electric Light & Power Co 80/05/27 2pp

B006030447 Forwards LER 80-017/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/05/27 1p

--B006030473 LER 80-017/03L-0 on B00430, A reactor circulation pump motor  
generator set tripped Caused by electrical short in motor  
Cause of short unknown Motor removed & rewound  
TODKER, D W Iowa Electric Light & Power Co 80/05/27 1p

B006090339 Forwards updated LER 78-021/03X-1  
MINECK, D L Iowa Electric Light & Power Co 80/06/02 1p

--B006090346 Updated LER 78-021/03X-1 on 780401, during performance of  
preventive maint, two control rod drive hydraulic control  
unit water level switches would not respond Caused by switch  
plastic float becoming stuck  
DUBOST, E L Iowa Electric Light & Power Co 80/06/02 1p

B006090371 Forwards updated LER 79-016/01X-1  
MINECK, D L Iowa Electric Light & Power Co 80/06/02 1p

--B006090380 Updated LER 79-016/01X-1 on 790725, during normal operation,  
plant heat rates & efficiencies determined to be better  
than normally expected Investigation revealed leaking  
instrument causing measurement error  
DUBOST, E L Iowa Electric Light & Power Co 80/06/02 2pp

B006170658 Forwards updated LER 79-014/01X-1  
MINECK, D L Iowa Electric Light & Power Co 80/06/09 1p

--B006170665 Updated LER 79-014/01X-1 on 790703, results of testing re  
IE Bulletin 79-02 indicated potential generic problem  
w/anchor bolts not meeting seismic design criteria Caused by  
faulty installation & inadequate design  
DUBOST, E Iowa Electric Light & Power Co 80/06/09 2pp

B006230432 RO on B00515, standby diesel generator day tank room  
sprinkler sys removed from svc for mod Mod work took longer  
than anticipated & sprinkler sys inoperable for more than 14  
days Fire watch established until mod completion  
MINECK, D L Iowa Electric Light & Power Co 80/06/09 2pp

B006270258 Forwards LER 80-021/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/06/20 1p

--B006270261 LER 80-021/03L-0 on B00524, while performing HPCI operability  
testing, HPCI turbine would not reach rated speed within  
required time Caused by component failure Leather hydraulic  
seal in stop valve replaced w/BUNA-N seal  
TODKER, D W Iowa Electric Light & Power Co 80/06/20 1p

B006270264 Forwards LER 80-020/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/06/20 1p

--B006270267 LER 80-020/03L-0 on B00523, during normal surveillance  
testing of emergency bus time delay relays, seven Gould ITE-  
27D undervoltage relays found to have excessive delays  
Caused by instrument drift Relays recalibr  
RAGER, M Iowa Electric Light & Power Co 80/06/20 1p

B006270271 Forwards updated LER 79-004/03X-1  
MINECK, D L Iowa Electric Light & Power Co 80/06/20 1p

--B006270274 Updated LER 79-004/03X-1 on 790311, subsequent to startup,  
drywell to suppression chamber differential pressure failed  
to achieve psid within required time Caused by leakage  
through containment purge butterfly valve  
DUBOST, E Iowa Electric Light & Power Co 80/06/20 1p

#### DOCKET 90-333 JAMES A FITZPATRICK NUCLEAR POWER PLANT

##### F Security, medical, emergency & fire protection plans

B006090487 Forwards proposed rule entitled, "Fire Protection Program  
for Nuclear Power Plants Operating Prior to 790101 " Rule  
adds new Section 50.48 & App R to 10CFR50 & is expected  
to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp

B006130043 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101," transmitted by NRC B00519  
ltr Page 14a not encl  
EISENHUT, D O Division of Licensing 80/05/22 73pp

B006090546 Forwards request for addl info re B00430 Revision 1 of  
safeguards contingency plan Request withheld  
(ref 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 2 80/05/28 2pp.

B006190316 Requests participation in NRC study of people-related  
problems in nuclear safeguards Involves collection of data  
on licensee security forces & practices, including visit to  
facility to interview security mgt personnel  
IPPOLITO, T A Operating Reactors Branch 2 80/06/03 2pp

B006300440 Responds to NRC B00603 ltr re cooperation w/people-related  
security problem study Interested in participating during  
Fall 1980 after refueling outage & for as long as info is  
received  
MALTESE, M J Power Authority of the State of New York 80/06/23  
2pp

##### H General correspondence

B006260180 Requests that following names be included on correspondence  
distribution list OT Berry, JP Bayne, OM Wilverding, CM Pratt &  
RJ Pasternak  
BAYNE, J P Power Authority of the State of New York 80/06/20  
2pp

##### P Operating license stage documents & correspondence

B006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensees requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 130pp

## DOCKETED ITEMS

- 8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/07 8pp
- 8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lameillar Tearing on PHR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D O Division of Licensing 80/05/19 72pp
- 8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Comments will be evaluated by NRC prior to final implementation H/a encl  
EISENHUT, D O Division of Licensing 80/06/05 22pp
- 8006160137 Advises that util will provide required info re effect of dc power supply failure on ECCS performance by 800715  
EARLY, P J Power Authority of the State of New York 80/06/07 1p
- 8006180499 Responds to NRC 800610 & 11 requests for info re containment vent & purge sys. Licensee will install stops to limit travel of 20 & 24-inch containment vent & purge sys isolation valves to less than 50 degrees open  
BAYNE, J P Power Authority of the State of New York 80/06/13 2pp
- 8006240501 Requests discussion w/NRC re alternatives to strict interpretation of addl TMI-2 related requirements as forwarded by NRC 800507 ltr Flexibility necessary in implementation schedules for good cause shown  
BAYNE, J P Power Authority of the State of New York 80/06/19 2pp
4. Inspection reports, IE Bulletins & correspondence
- 8006050493 Discusses IE Insp Rept 50-333/78-14 re collection, storage & maint of QA records. Util is meeting previously stated commitments Requests suspension of implementation requirements until NRC rules on proposed 5-yr schedule  
LEONARD, J D Power Authority of the State of New York 79/09/06 2pp
- 8006050498 Discusses IE Insp Rept 50-333/78-14 re collection storage & maint of QA records NRC denies 5-yr extension to implement computerized records mgt sys Requests alternative corrective action.  
GRIER, B H Region 1, Philadelphia, Office of the Director 79/08/20 2pp
- 8006050505 Discusses IE Insp Rept 50-333/78-14 re collection, storage & maint of QA records Full implementation of computerized records mgt sys will require 5 yrs Sys placed in svc on 780828.  
LEONARD, J D Power Authority of the State of New York 79/06/22 2pp
- 8005230330 Forwards waste packaging insp rept on 800313-14 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/07 2pp.
- 8005230341 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected licensee-shipper vehicles inspected for compliance w/DOT & NRC regulations including shipping paper & DOT placarding requirement  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28 4pp
- 8006200077 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/04/18 1p.
- 8006180607 Forwards waste packaging insp rept on 800313-14 No noncompliance noted  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp.
- 8006180611 Waste packaging insp rept on 800313-14 No noncompliance noted Major areas inspected: licensee-shipper vehicles for compliance w/NRC & DOT regulations including shipping papers, placarding & radiation levels.  
POTTER, J P, BROWN, A Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/03/28 6pp
- 8006020072 Ack receipt of 800402 & 10 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/80-01  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/03 1p
- 8006020076 Responds to NRC 800311 ltr re violations noted in IE Insp Rept 50-333/80-01 Corrective actions failure to perform shutdown margin test discussed w/operations superintendent & shift supervisor on duty at time of event  
PASTERNAK, R J Power Authority of the State of New York 80/04/02 3pp
- 8006020081 Advises that corrective action per 800408 telcon to correct Item A violation noted in IE Insp Rept 50-333/80-01 has commenced Maint activity will be discussed w/operating shifts by 800501  
PASTERNAK, R J Power Authority of the State of New York 80/04/10 2pp
- 8006020085 Forwards IE Insp Rept 50-333/80-01 on 800204-08 & 15 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/03/11 2pp
- 8006020088 Notice of violation from insp on 800204-08 & 15  
\* Region 1, Philadelphia, Office of the Director 80/03/04 1p
- 8006020092 IE Insp Rept 50-333/80-01 on 800204-08 & 15 Noncompliance noted failure to comply w/Tech Specs prior to making control rod inoperable & to control release of liquid w/pH outside Tech Spec range  
STETKA, T F Region 1, Philadelphia, Office of the Director  
KISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/03/04 13pp
- 8006030246 Responds to IE Bulletin 80-07 re BWR jet pump assembly failure Continued operation to end of current fuel cycle is justified Data evaluation does not indicate significant degradation or inoperability of any jet pump  
PASTERNAK, R J Power Authority of the State of New York 80/05/07 2pp
- 8006250188 Forwards IE Insp Rept 50-333/80-04 on 800331-0404 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/03/07 2pp
- 8006250190 IE Insp Rept 50-333/80-04 on 800331-0404 No noncompliance noted Major areas inspected previous insp items, plant operations & IE Bulletin 79-018  
KISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch STETKA, T F, BAUNACK, W H Region 1, Philadelphia, Office of the Director 80/05/05 8pp
- 8006060589 Forwards request for addl info re turbine disc integrity Response requested within 30 days of receipt of ltr Recommends development of schedule for performing full ultrasonic insp of low pressure turbine during next outage.  
IPPOLITO, T A Operating Reactors Branch 2 80/05/16 3pp
- 8006060590 "Steam Purity Stress Corrosion Cracking "  
\* General Electric Co. GEK-72281 79/08/31 11pp.
- 8006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J M Division of Rules and Records 80/05/23 3pp
- 8006130096 Discusses IE Insp Rept 50-333/75-03 on 750224-0305 Forwards notice of violation Excerpt only encl  
D'REILLY, J P Atomic Energy Commission, Directorate of Regulatory Operations 75/04/16 3pp
- 8006240013 Advises that AE has undertaken revision of rept responding to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment " Expects to submit response by 800607  
PASTERNAK, R J Power Authority of the State of New York 80/05/23 2pp
- 8006250220 Confirms areas needing clarification in response to IE Bulletin 79-018 per 800514 site insp Requests written response within 24-h of receipt of ltr if actual plans & actions differ from described requirements  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/23 2pp

# DOCKETED ITEMS

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## R Periodic operating reports & related correspondence

8006110181 Forwards monthly operating rept for May 1980  
PASTERNAK, R J Power Authority of the State of New York 80/06/03  
1p

--8006110188 Monthly operating rept for May 1980  
ZUFELT, E Power Authority of the State of New York 80/06/03  
12pp

## S Reportable occurrences, LERs & related correspondence

8006020308 Forwards LER 80-041/04T-0  
PASTERNAK, R J Power Authority of the State of New York 80/05/27  
1p

--8006020318 LER 80-041/04T-0 on 800513, during normal refueling, release  
of I-131 approx 30A in excess of ETS occurred following  
filling of refueling cavity Cause not stated Release  
occurred via normal ventilation sys to environ  
CHILDS, W V Power Authority of the State of New York 80/05/27  
1p

8006020355 Forwards LER 80-042/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/05/27  
1p

--8006020361 LER 80-042/03L-0 on 800428, during normal shutdown  
operations, recorder pen for source-range monitors B & D  
stuck Caused by normal wear & tear Bearing replaced &  
recorder recalibr Recorder returned to svc within 24-h  
CHILDS, W V Power Authority of the State of New York 80/05/27  
1p

8006020367 Forwards LER 80-046/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/05/27  
1p

--8006020370 LER 80-046/03L-0 on 800430, during normal operation,  
surveillance testing to satisfy Tech Spec 4 2-1 revealed  
two shutdown cooling permissive switches were set in excess  
of limit Caused by instrument drift Switches recalibr  
\* Power Authority of the State of New York 80/05/27 1p

8006020372 Forwards LER 80-047/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/05/27  
1p

--8006020377 LER 80-047/03L-0 on 800501, while surveillance testing to  
satisfy Tech Spec 4 2-2, reactor core isolation cooling high  
ambient temp switch, 13-TE-898, failed to operate Caused by  
wire broken during hookup of test equipment Wire repaired  
\* Power Authority of the State of New York 80/05/27 1p

8006020383 Forwards LER 80-044/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/05/27  
1p

--8006020387 LER 80-044/03L-0 on 800428, during normal operation  
surveillance, off-gas timer was set at 15 minutes 20-s,  
exceeding Tech Spec limits Caused by accidental bumping or  
loosening of adjustment knob lock Timer was readjusted.  
\* Power Authority of the State of New York 80/05/27 1p

8006020391 Forwards LER 80-045/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/05/27  
1p

--8006020396 LER 80-045/03L-0 on 800429, during normal operation, rod to  
block monitor A became inoperable when control rod 26-19 was  
selected due to inadequate number of low power range monitor  
inputs Caused by age Monitor strings will be replaced  
CHILDS, W V Power Authority of the State of New York 80/05/27  
1p

8006020412 Forwards LER 80-043/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/05/27  
1p

--8006020417 LER 80-043/03L-0 on 800428, during shutdown operations,  
surveillance to satisfy safety requirements of Tech Spec  
4 1-1 revealed average power range monitor B scram & rod  
block setpoint above limit Caused by instrument drift.  
\* Power Authority of the State of New York 80/05/27 1p

8006110006 Forwards LER 80-049/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/06/06  
1p

--8006110010 LER 80-049/03L-0 on 800507, during plant shutdown & cooldown  
for refueling, torus water level exceeded Tech Spec limit  
Caused by release of drywell to torus differential pressure  
Addition of water to torus restored level within limit  
CHILDS, W V Power Authority of the State of New York 80/06/06  
1p

8006110016 Forwards LER 80-050/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/06/06  
1p

--8006110021 LER 80-050/03L-0 on 800509, MSIV failed leak tightness limit  
of Tech Spec Caused by packing leakage due to age Valve  
repacked  
CHILDS, W V Power Authority of the State of New York 80/06/06  
1p

8006110069 Forwards LER 80-048/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/06/06  
1p

--8006110077 LER 80-048/03L-0 on 800507, personnel discharged contents of  
laundry drain tank w/o obtaining permit Operating procedures  
are being modified to more clearly indicate requirement to  
obtain discharge permit prior to start of discharge  
CHILDS, W V Power Authority of the State of New York 80/06/06  
1p

8006180500 Forwards LER 80-051/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/06/13  
1p

--8006180503 LER 80-051/03L-0 on 800521, during surveillance testing,  
recorder for SRM channels A & C found operating in degraded  
mode Caused by instrument drift Recorder recalibr & tested  
satisfactorily in SRM Functional test  
\* Power Authority of the State of New York 80/06/13 1p

## DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program  
for Nuclear Power Plants Operating Prior to 790101" Rule  
adds new Section 50.48 & App R to 10CFR50 & is expected  
to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed  
rule 10CFR50 "Fire Protection Program for Nuclear Power  
Plants Operating Prior to 790101," transmitted by NRC 800519  
ltr Page 14a not encl  
EISENHUT, D O Division of Licensing 80/05/22 73pp

8006240291 Forwards suppl to physical security plan Suppl withheld  
(ref 10CFR2 790)  
DUNN, C N Duquesne Light Co 80/06/20 1p

### H General correspondence

8006200450 Notifies of change in mailing address NRC mailing label  
encl  
BISSERT, F J Duquesne Light Co 80/06/13 2pp

### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensees requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PWR Steam Generator &  
Reactor Coolant Pump Supports" Proposed review procedure &  
implementation schedule encl  
EISENHUT, D O Division of Licensing 80/05/19 72pp

8006170532 Responds to 800507 ltr & schedule for implementation of  
TMI-2-related requirements. Discusses shift manning, scope &  
criteria for licensing exam, procedures for feedback of  
operating experience & control room habitability  
DUNN, C N Duquesne Light Co 80/06/09 4pp

## DOCKETED ITEMS

8006200310 Forwards response to NRC 800501 ltr re adequacy of station electric distribution sys voltages Low voltage condition will be maintained only during operation time of undervoltage relay & will have no effect on plant safety  
DUNN, C N Duquesne Light Co 80/06/17 7pp

#### G Inspection reports, IE Bulletins & correspondence

8006190274 Forwards IE Insp Rept 50-334/80-11 on 800415-17 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/01 2pp

--8006190278 IE Insp Rept 50-334/80-11 on 800415-17 No noncompliance noted Major areas inspected welding & nondestructive exam associated w/recirculation spray & low head safety injection sys mod  
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch MCBREARTY, R Region 1, Philadelphia, Office of the Director 80/04/29 4pp

8006020018 Ack receipt of 800205 ltr re number of insps/audits being performed Insps are intended to occur infrequently & will involve minimal duplication of insp effort  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/05 2pp

--8006020021 Responds to NRC 791204 ltr re performance & appraisal function Good sys of checks & balance via QA audit is desirable, though possibly too demanding on key personnel  
SCHAFER, S G Duquesne Light Co 80/02/05 2pp

8006090137 Provides addl info re extension of time to complete response to item 4, IE Bulletin 79-018 Pursuing program to establish environ conditions which Class IE electrical equipment may experience following HELB 3 to determine aging factors  
DUNN, C N Duquesne Light Co 80/05/08 2pp

8006300037 Forwards IE Insp Rept 50-334/80-08 on 800324-28 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/09 2pp

--8006300043 IE Insp Rept 50-334/80-08 on 800324-28 No noncompliance noted Major areas inspected QA program review, QA/QC administrative design change & mod control, measurement & test & previous insp items  
GREENMAN, E O Region 1, Philadelphia, Reactor Operations Nuclear Support Branch NAPUDA, Q Region 1, Philadelphia, Office of the Director BELKE, W Quality Assurance Branch 80/05/07 11pp

8006030256 Ack receipt of 800429 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/80-01  
QUIER, B H Region 1, Philadelphia, Office of the Director 80/05/10 1p

--8006030262 Responds to NRC 800403 ltr re violations noted in IE Insp Rept 50-334/80-01 Corrective actions operating manual change notice issued to provide addl check of alarm/trip setpoint Computer scheduling card format will be changed  
DUNN, C N Duquesne Light Co 80/04/29 6pp

--8006030264 Forwards IE Insp Rept 50-334/80-01 on 800114-0208 & notice of violation.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/03 2pp

--8006030266 Notice of violation from insp on 800114-0208  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/02 3pp

--8006030268 IE Insp Rept 50-334/80-01 on 800114-0208 Noncompliance noted inadequate implementation of administrative controls for jumpers/lifted leads & radiation monitor setpoints set in excess of Tech Spec limits  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch BECKMAN, D A, RHOADS, Q Q Region 1, Philadelphia, Office of the Director 80/04/02 2pp

--8006110194 "Insp Rept Inside Recirculation Spray Pumps"  
SEIBER, J D, CAREY, J J Duquesne Light Co 80/09/31 7pp

8006110061 Responds to IE Bulletin 80-09, "Hydromotor Actuator Deficiencies" No hydromotor actuators installed at plant  
DUNN, C N Duquesne Light Co 80/06/04 1p

8006110275 Responds to IE Bulletin 80-06 Test for demonstration that all equipment remains in emergency mode upon removal &/or manual resetting of various isolating or actuation signals will be completed prior to scheduled startup in Jul  
DUNN, C N Duquesne Light Co 80/06/04 4pp

8006300552 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" Lists equipment that does not remain in emergency mode & lists proposed corrective action & implementation schedule  
DUNN, C N Duquesne Light Co 80/06/04 4pp

8006110360 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Review of LERs completed Operating manual procedures will be modified prior to startup Facility will be adequately safeguarded against degradation  
DUNN, C N Duquesne Light Co 80/06/06 4pp

8006240429 Responds to NRC 800521 ltr re violation noted in IE Insp Rept 50-334/80-06 Corrective actions maint work request initiated to repair fire doors Closure linkages adjusted &/or replaced w/heavy-duty mechanisms  
DUNN, C N Duquesne Light Co 80/06/18 3pp

#### R Periodic operating reports & related correspondence

8006060379 Forwards NPDES discharge monitoring rept for Apr 1980  
MOORE, Q W Duquesne Light Co 80/05/30 2pp

--8006060381 NPDES discharge monitoring rept for Apr 1980  
MOORE, Q W Duquesne Light Co 80/04/30 12pp

8006060390 Forwards monthly operating rept for Feb 1980  
DUNN, C N Duquesne Light Co 80/06/02 1p

--8006060391 Monthly operating rept for Feb 1980  
TIMKO, D R Duquesne Light Co 80/03/07 4pp

8006160014 Forwards monthly operating rept for May 1980  
DUNN, C N Duquesne Light Co 80/06/10 1p

--8006160016 Monthly operating rept for May 1980  
TIMKO, D R Duquesne Light Co 80/06/02 4pp

#### S Reportable occurrences, LERs & related correspondence

8006120268 RO on 800519, during diesel driven fire pump test, high temp alarm received Pump shut down three times upon activation Cause not stated Pump out of svc & temporary fire pump hooked up  
WERLING, J A Duquesne Light Co 80/05/20 1p

8006020358 Forwards LER 80-026/03L-0  
WERLING, J A Duquesne Light Co 80/05/21 1p

--8006020362 LER 80-026/03L-0 on 800422, pump being used to start liquid waste discharge observed to have higher than normal flow Caused by leaking effluent valves Corrective actions scheduled to be completed as soon as possible  
WERLING, J A Duquesne Light Co 80/05/21 4pp

8006120265 RO on 800521, during routine containment tour, leaking weld on high point vent nipple found During repair, suction valve closed causing loss of RHR flow Caused by false high pressure signal due to instrument loop de-energizing  
WERLING, J A Duquesne Light Co 80/05/21 2pp

8006030406 Forwards LER 80-027/03L-0  
WERLING, J A Duquesne Light Co 80/05/28 2pp

--8006030415 LER 80-027/03L-0 on 800430, during maint on diesel generator lube oil cooler, internals of river water flapper-type check valve were discovered in cooler Caused by eroded hinge pin guides on valves Valves will be replaced  
LACEY, W S Duquesne Light Co 80/05/28 2pp

8006060365 Forwards LERs 80-003/01T-0 & 80-030/01T-0  
WERLING, J A Duquesne Light Co 80/06/02 1p

# DOCKETED ITEMS

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--8006060374 LER 80-003/01T-0 on 800124, overstress condition was confirmed to exist during postulated seismic event w/pipe support H-75 on component cooling water sys line CC-323 Caused by use of incorrect method of pipe stress analysis LACEY, W S Duquesne Light Co 80/06/02 1p

--8006060385 LER 80-030/01T-0 on 800519, plant operators testing diesel-driven fire pump when high temp alarm was received & diesel overheated Caused by brittle fan belt slipping LACEY, W S Duquesne Light Co 80/06/02 1p

8006090373 Forwards LERs 80-032/03L-0 & 80-028/03L-0 WERLING, J A Duquesne Light Co 80/06/02 2pp

--8006090382 LER 80-032/03L-0 on 800503, during control board insp, vol control tank outlet valve was found shut Caused by short circuited lead in level comparator Shorted wire replaced LACEY, W S Duquesne Light Co 80/06/02 1p

--8006090387 LER 80-028/03L-0 on 800504, power was lost to vital bus inverter 4 due to blown main power supply fuse Cause unknown Fuse & rectifier replaced Frequency adjusted LACEY, W S Duquesne Light Co 80/06/02 1p

8006180612 PNO-I-80-086 on 800602, utils informed NRC of tornado watch in vicinity of plants Forecast included potential for severe thunderstorms, large hail & damaging winds Licensees implemented emergency procedures MCCABE, E C Region 1, Philadelphia, Office of the Director 80/06/02 2pp

8006110108 Forwards LER 80-040/01T-0 WERLING, J A Duquesne Light Co 80/06/04 2pp

--8006110112 LER 80-040/01T-0 on 800603, questions on quality of radiographs at facility led to radiograph reinsp Caused by personnel error in interpretation of radiograph prints Defects repaired & re-radiographed LACEY, W S Duquesne Light Co 80/06/04 2pp

8006110121 Forwards LER 80-031/01T-0 WERLING, J A Duquesne Light Co 80/06/04 2pp

--8006110126 LER 80-031/01T-0 on 800521, upon finding leaking RHR sys vent valve weld, evaluation commenced to re-energize RHR isolation valve in case of gross failure Caused by de-energized process control signal & vent weld leak LACEY, W S Duquesne Light Co 80/06/04 2pp

8006160041 RO on 800529, meteorological instrumentation computer channels found not responding properly to automatic calibr signals Caused by output resistors not being removed during 800915 move Resistors removed & sys calibr verified WERLING, J A Duquesne Light Co 80/06/09 2pp

8006170558 Forwards LERs 80-034/03L-0, 80-035/03L-0 & 80-036/03L-0 WERLING, J A Duquesne Light Co 80/06/09 2pp

--8006170563 LER 80-034/03L-0 on 800512, during air flow surveillance test on fire suppression sys, approx 50% of sprinkler nozzles found plugged Caused by rust & unidentified matl Nozzles will be cleaned & sys blown down w/air LACEY, W S Duquesne Light Co 80/06/09 1p

--8006170571 LER 80-035/03L-0 on 800512, during fuel bldg surveillance test, internal pressure found to be less than negative 1/8 inch water column relative to atmospheric pressure Caused by unmarked damper which drifted shut Damper removed LACEY, W S Duquesne Light Co 80/06/09 1p

--8006170576 LER 80-036/03L-0 on 800514, boric acid buildup noticed around sec-o-let weld on RHR pump, RH-P-1A, vent valve, RH-211 Pipe weld found cracked Caused by vibration, pipe nipple length & valve weight which combined to provide bend LACEY, W S Duquesne Light Co 80/06/09 1p

8006230557 Forwards LER 80-038/03L-0 WERLING, J A Duquesne Light Co 80/06/16 2pp

--8006230562 LER 80-038/03L-0 on 800517, gaseous waste tank, GW-TK-1A, pressure decreased from 18 to 6 psig Caused by leaks on flanges of flow orifice & pressure transmitter Tanks manually isolated until maint & testing can be completed LACEY, W S Duquesne Light Co 80/06/16 1p

8006240379 Forwards followup to LER 80-025 re status of work being performed on safety-related tanks Repairs to one or more seam welds on each tank inspected to date should be performed CAREY, J J Duquesne Light Co 80/06/18 4pp

8006250260 RO 80-037/01T during review of radiographs of reactor containment liner seam welds, portion of one weld is code rejectable Authenticity of other seam weld radiographs questionable Investigation continuing WERLING, J A Duquesne Light Co 80/06/20 1p

## DOCKET 80-335 ST LUCIE PLANT, UNIT 1

### F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 80.4B & App R to 10CFR50 & is expected to be published in FR by end of May EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl EISENHUT, D G Division of Licensing 80/05/22 73pp

8006190301 Forwards security plan, Revision 2 Plan withheld (ref 10CFR2 790) UHRIG, R E Florida Power & Light Co 80/06/10 1p

8006250203 Forwards safeguards contingency plan, Revision 1, in response to NRC 800418 request for add info Revision withheld (ref 10CFR2 790) UHRIG, R E Florida Power & Light Co 80/06/19 1p

### J Insurance & indemnity information

8006030421 Forwards Endorsement 35 to NELIA Policy NF-227 FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div 80/05/29 2pp

8006160113 Forwards Endorsement 28 to MAELU Policy MF-BB FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div 80/06/09 2pp

### M Antitrust correspondence

8006240137 Notice by Orlando Utils Commission to withdraw intervention & request to institute proceeding re Commission 780727 order City of Orlando, petitioner & util 800606 settlement resolved issues w/affidavit & Certificate of Svc WISE, W C Orlando, FL WISE, W C Wise, W C 80/06/20 4pp

### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days EISENHUT, D G Division of Licensing 80/05/07 180pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl EISENHUT, D G Division of Licensing 80/05/19 72pp

8006050235 Advises that vendor analyses supporting proposed mod to automatic initiation of auxiliary feedwater sys flow will be delayed Submittal expected by 800620 Operational date will coincide w/safety analysis transmittal UHRIG, R E Florida Power & Light Co 80/05/29 2pp

8006060310 Forwards five C-E repts re code for calculating PWR scram activities, control element assembly group withdrawal & three-part rept for statistical combination for uncertainties Proprietary version withheld (ref 10CFR2 790) UHRIG, R E Florida Power & Light Co 80/05/29 1p

--8006060315 "CEAH Method of Analyzing Sequential Control Element Assembly Group Withdrawal Event for Analog Protected Sys," nonproprietary version \* Combustion Engineering, Inc CEN-126(F)-NP 80/01/31 100pp

## DOCKETED ITEMS

--8006060319 "FIESTA One Dimensional Two Group Space-Time Kinetics Code for Calculating PHR Scram Activities " BECHER, U Combustion Engineering, Inc CEN-122(F) 79/11/30 73pp

--8006060321 "Statistical Combination of Uncertainties Methodology, Part 1 C-E Calculated Local Power Density & Thermal Margin/Low Pressure LSSS for St Lucie Unit 1," nonproprietary version \* Combustion Engineering, Inc CEN-123(F)-NP PT1 79/12/31 100pp

--8006060326 "Statistical Combination of Uncertainties Methodology, Part 2 Combination of Sys Parameter Uncertainties in Thermal Margin Analyses for St Lucie Unit 1," nonproprietary version \* Combustion Engineering, Inc CEN-123(F)-NP PT2 80/01/31 100pp

--8006060329 "Statistical Combination of Uncertainties Methodology, Part 3 C-E Calculated Departure From Nucleate Boiling & Linear Heat Rate Limiting Conditions for Operation for St Lucie Unit 1," nonproprietary version \* Combustion Engineering, Inc CEN-123(F)-NP PT3 80/02/29 100pp

8006190120 Discusses util 791109 submittal re degraded grid voltage. Forwards request for addl info CLARK, R A Operating Reactors Branch 3 80/05/29 3pp

8006180471 Forwards info re TMI-related requirements, in response to NRC 800507 ltr UHRIG, R E Florida Power & Light Co 80/06/13 3pp

8006300339 Notification of 800620 meeting w/util & C-E in Bethesda, MD to discuss history, indications & analysis of voiding & corrective actions re 800611 event at facility CONNER, E L Operating Reactors Branch 3 80/06/19 2pp

8006240189 Discusses main steam line break analysis. Results show that peak containment pressure is not influenced by assumed addition of auxiliary feedwater ruptured steam generator. Forwards assumptions used in analysis UHRIG, R E Florida Power & Light Co 80/06/20 10pp

8006270311 Application for amend to App A of License DPR-67, modifying definition of operability & applicability of limiting conditions for operation to coincide w/words in BTS per NRC 800410 ltr UHRIG, R E Florida Power & Light Co 80/06/20 1p

--8006270314 Safety evaluation supporting amend to App A of License DPR-67 \* Florida Power & Light Co 80/06/20 1p

--8006270317 Revised Tech Specs per proposed amend to App A of License DPR-67, modifying definitions of operability & applicability of limiting conditions for operation to coincide w/words in BTS. \* Florida Power & Light Co 80/06/20 7pp

#### G Inspection reports, IE Bulletins & correspondence

8006130035 Forwards IE Insp Rept 50-335/80-09 on 800408-10 No noncompliance noted MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/30 2pp

--8006130038 IE Insp Rept 50-335/80-09 on 800408-10 No noncompliance noted. Major areas inspected; installed equipment review per IE Bulletin 79-018 CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. RUFF, A B Region 2, Atlanta, Office of the Director 80/04/29 2pp

8006060569 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050286 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability." Requires action & response within 30 days IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp.

8006300107 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006300269 Forwards IE Insp Rept 50-335/80-13 on 800429-0502 No noncompliance noted MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/16 2pp

--8006300273 IE Insp Rept 50-335/80-13 on 800429-0502 No noncompliance noted. Major areas inspected inservice insp & licensee responses to IE Bulletin 79-17 CROWLEY, B R Region 2, Atlanta, Office of the Director HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/15 4pp

8006040013 Ack receipt of 800118, 0321 & 0501 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/19 1p

--8006040021 Responds to NRC 791219 ltr re violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22 Corrective actions QA procedures will be revised w/full compliance achieved by 800731 UHRIG, R E Florida Power & Light Co 80/05/01 1p

--8006040025 Responds to NRC 791219 & 800220 ltrs re violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22 Corrective actions QA procedures will be revised re implementation of 10CFR21 UHRIG, R E Florida Power & Light Co 80/03/21 3pp

8006230159 Ack receipt of 800513 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/80-08 LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/02 1p

--8006230166 Responds to NRC 800418 ltr re violations noted in IE Insp Rept 50-335/80-08 Corrective actions interim measures taken to supply audible flux count to refueling area UHRIG, R E Florida Power & Light Co 80/05/13 2pp

--8006230171 Forwards IE Insp Rept 50-335/80-08 on 800401-03 & notice of violation LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/18 2pp

--8006230173 Notice of violation from insp on 800401-03 \* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/15 1p

--8006230179 IE Insp Rept 50-335/80-08 on 800401-03 Noncompliance noted. Failure to have flux monitor indication audible in containment during core alterations \* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/15 4pp

8006250294 Forwards response to IE Bulletin 80-12 Failure of any single active component during decay heat removal sys operation will not result in loss of cooling UHRIG, R E Florida Power & Light Co 80/06/11 4pp

8006230307 Responds to IE Bulletin 80-05 Existing measures for vacuum protection are adequate & no further mods are required UHRIG, R E Florida Power & Light Co 80/06/11 3pp

#### R. Periodic operating reports & related correspondence

8006170467 Forwards monthly operating repts for May 1980 SCHMIDT, A D Florida Power & Light Co 80/06/07 1p

--8006170479 Monthly operating rept for May 1980 CHILSON, V T Florida Power & Light Co 80/06/07 6pp

#### S Reportable occurrences, IERs & related correspondence

8006050325 RD 335-80-27 on 800514, C-E informed util that partial draining of RCS while in Mode 5 is condition not analyzed for boron dilution event. Plant operating procedures revised to increase shutdown margin WETHY, C M Florida Power & Light Co 80/05/15 1p

8006030443 Forwards LER 80-027/09T-0 SCHMIDT, A D Florida Power & Light Co 80/05/21 1p

# DOCKETED ITEMS

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--B006030447 LER 80-027/09T-0 on B00514, during shutdown for maint, NSSS notified until that partial draining of RCS while in Mode 5 is condition that has not been analyzed for boron dilution event Procedures revised to increase min shutdown margin  
SCHOPPMAN, M A Florida Power & Light Co 80/05/21 2pp

B006110037 Forwards LER 80-025/01T-0  
SCHMIDT, A D Florida Power & Light Co 80/05/26 1p

--B006110042 LER 80-025/01T-0 on B00512, during planned secondary shutdown for turbine maint, steam header would not depressurize following steam stop closure due to sheared bypass valve stems Cause undetermined Valve stems replaced  
SCHOPPMAN, M A Florida Power & Light Co 80/05/26 2pp

B006170675 Forwards LER 80-019/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/05/31 1p

--B006170685 LER 80-019/03L-0 on B00501, during normal refueling operations, leak check of personnel air lock indicated leakage in excess of Tech Specs Caused by defective air lock handwheel shaft packing gland Packing glands adjusted  
SCHOPPMAN, M A Florida Power & Light Co 80/05/31 1p

B006170542 Forwards LER 80-021/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/06/06 1p

--B006170551 LER 80-021/03L-0 on B00507, during normal surveillance & post-maint testing, 1A diesel generator failed to synchronize to emergency bus Caused by frequency permissive relay being set incorrectly Relay setpoint corrected  
SCHOPPMAN, M A Florida Power & Light Co 80/06/06 1p

B006170647 Forwards LER 80-020/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/06/06 1p

--B006170652 LER 80-020/03L-0 on B00507, during startup following refueling, auxiliary feed pump governor found out of adjustment Caused by drifting of speed setting potentiometer Potentiometer readjusted  
SCHOPPMAN, M A Florida Power & Light Co 80/06/06 1p

B006230483 Forwards LER 80-023/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/06/10 1p

--B006230495 LER 80-023/03L-0 on B00511, during power ascension, control element assemblies 19 & 58 dropped to full insertion Caused by failure of 15-volt power supply units Both control element assemblies were restored  
SCHOPPMAN, M A Florida Power & Light Co 80/06/10 1p

B006230405 RO 335-80-29 on B00611, ground occurred on bus 1B dc causing containment isolation valve HCV-14-6 to fail closed Apparently caused by water in solenoid from steam leak Cool-down continuing Damaged valve seals will be replaced  
WETHY, C M Florida Power & Light Co 80/06/11 2pp

B006230464 Forwards LER 80-024/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/06/15 1p

--B006230476 LER 80-024/03L-0 on B00516, while shut down for refueling, periodic test of engineered safety features showed 10 diesel generators load sequence timers were out of tolerance Caused by setpoint drift Maladjusted relays caused other problems  
SCHOPPMAN, M A Florida Power & Light Co 80/06/15 2pp

## DOCKET 80-336 HILLSTONE NUCLEAR POWER STATION, UNIT 2

### F Security, medical, emergency & fire protection plans

B006060426 Forwards request for addl info re facilities' emergency plans should be evaluated against NUREG-0654 & encl comments by B00630  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/12 36pp

B006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

B006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC B00519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

B006060367 Submits info to reaffirm adequacy of current fire protection plans to fulfill SER commitments One oversize drawing encl  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W G Connecticut Yankee Atomic Power Co 80/05/29 8pp

### H General correspondence

B006170464 Advises of personnel change EJ Mrotika relieved JF Opoka as station superintendent on B00601  
MROCKA, E J Northeast Utilities 80/06/02 1p

### P Operating license stage documents & correspondence

B006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

B006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

B006020203 Application to amend License DPR-65 by incorporating revisions to Tech Spec for Millstone 2 in response to NRC B00410 request Proposed changes are necessary for safe operation of Facility Millstone 2 is only unit w/ Tech Specs  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/21 3pp

--B006020211 Proposed revisions to Tech Specs for Millstone 2, incorporating requirements of NRC B00410 ltr to all power reactor licensees  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/31 7pp

B006060306 Forwards proprietary version of basic safety rept addendum, "Nuclear Uncertainties," supplementing rept Section 4.0 Describes power peaking factor uncertainty analysis used in reload fuel design Rept withheld (ref 10CFR2 790)  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/28 2pp

B006180416 Forwards Amend 58 to License DPR-65 & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/05/29 3pp

--B006180417 Amend 58 to License DPR-65, changing Tech Specs to permit storage of fuel assemblies containing 3.35% by weight U-235 in high density spent fuel storage racks in spent fuel storage pool  
CLARK, R A Operating Reactors Branch 3 80/05/29 5pp

--B006180418 Notice of issuance & availability of Amend 58 to License DPR-65  
CLARK, R A Operating Reactors Branch 3 80/05/29 2pp

B006030474 Forwards addendum to "Basic Safety Rept" re nuclear uncertainties, nonproprietary version  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/30 1p

--B006030476 Addendum to "Basic Safety Rept" re nuclear uncertainties, nonproprietary version  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/31 22pp

B006110407 Notification of B00604 meeting w/ util & Westinghouse in Bethesda, MD to discuss core power distribution, setpoint methodology, uncertainty analysis & proposed Tech Spec changes re Cycle 4 reload w/ Westinghouse fuel  
CONNER, E L Operating Reactors Branch 3 80/05/30 2pp

B006110307 Discusses small break LOCA ECCS performance results Primarily effect function of sys characteristics such as ECCS flow rates, safety injection tank actuation pressures & core power level Supporting info encl  
COUNSIL, W G Northeast Utilities 80/06/02 14pp

B006160045 Provides descriptive info & design assessment of proposed low level radwaste storage facility onsite No HRC review required Facility will be operational late 1980  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/02 7pp

## DOCKETED ITEMS

- 8006160047 Forwards "Reload Safety Analysis," demonstrating that Cycle 4 reload assures continued conformance to design & safety limits of facility  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/03 2pp
- 8006160048 "Reload Safety Analysis"  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/06/30 23pp
- 8006240398 Forwards Amends 68 & 59 to Licenses DPR-21 & DPR-65, respectively & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/06/03 4pp
- 8006240604 Amends 68 & 59 to Licenses DPR-21 & DPR-65, respectively, deleting Sections 4.1 & 4.2 from ETS  
CLARK, R A Operating Reactors Branch 3 CRUTCHFIELD, D C Operating Reactors Branch 5 80/06/03 7pp
- 8006240607 Notice of issuance & availability of Amends 68 & 59 to Licenses DPR-21 & DPR-65, respectively  
CLARK, R A Operating Reactors Branch 3 80/06/03 2pp
- 8006190457 Forwards info re five addl TMI-2 related requirements applying to operating reactors per 800507 request Integrated assessment of collective impact of all requirements should be conducted  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Connecticut Yankee Atomic Power Co 80/06/10 30pp
- 8006190602 Forwards "Large Break LOCA/ECCS Performance Results" Analysis showed double-ended cold leg guillotine break at pump discharge to be limiting large break Review of results determined that applicable fee was submitted 800509  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 80/06/11 1p
- 8006190610 "Large Break LOCA/ECCS Performance Results"  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) \*  
Northeast Utilities 80/06/30 38pp
- 8006190408 Forwards info re design basis transient & accident conditions providing basis for auxiliary feedwater sys flow requirements, in response to NRC 791022 request Based on analyses, auxiliary feedwater sys complies w/Section 1.4  
COUNCIL, W G Northeast Utilities COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/16 30pp
- 8006240466 Forwards info requested by NRC 800519 ltr re low pressure turbine discs Scheduled insp program at facility will confirm absence of turbine disc cracking in low pressure rotors  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/16 11pp
- 8006300652 Summary of 800318 meeting w/util & Westinghouse re Cycle 4 reload w/Westinghouse fuel  
CONNER, E L Operating Reactors Branch 3 80/06/18 29pp
- G Inspection reports, IE Bulletins & correspondence**
- 8006050519 Forwards IE Insp Repts 50-245/79-21 & 50-336/79-22 on 790804-0901 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/01 2pp
- 8006050524 IE Insp Repts 50-245/79-21 & 50-336/79-22 on 790804-0901 No noncompliance noted Major areas inspected plant tours, physical security, exam of feedwater piping per IE Bulletin 79-13, fire protection & surveillance testing  
MCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch SHEDLOSKEY, J T Region 1, Philadelphia, Office of the Director 79/10/30 8pp
- 8006040055 Forwards IE Insp Repts 50-245/80-03 & 50-336/80-02 on 800201-29 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/18 2pp
- 8006040059 IE Insp Repts 50-245/80-03 & 50-336/80-02 on 800201-29 No noncompliance noted Major areas inspected control rooms & accessible portions of Unit 1 reactor, turbine, radwaste, gas turbine generator & intake bldgs  
SHEDLOSKEY, J T, ZIMMERMAN, R P Region 1, Philadelphia, Office of the Director KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/14 10pp
- 8006090191 Forwards IE Investigation Rept 50-293/80-12 on 800305-07 & 19-20, in response to allegations re illegal shipments of spent fuel  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 10/04/18 1p
- 8006250152 Forwards IE Insp Repts 50-245/80-04 & 50-336/80-03 on 800301-29 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/02 2pp
- 8006250157 IE Insp Repts 50-245/80-04 & 50-336/80-03 on 800301-29 No noncompliance noted Major areas inspected plant operations, logs & records, previous insp findings, radioactive matl shipments, maint & IE bulletins & circulars  
KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch SHEDLOSKEY, J T, ZIMMERMAN, R P Region 1, Philadelphia, Office of the Director 80/05/01 13pp
- 8006040011 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys Holdup Tanks" Review of all sys has been completed Adequate vacuum protection exists for sys under potentially damaging vacuum conditions  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/07 3pp
- 8006240611 Ack receipt of 800508 ltr informing NRC of incorrect statements made in IE Insp Rept 50-293/80-12 Corrected pages encl W/O encl  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/05/22 1p
- 8006240617 Responds to NRC 800418 ltr Northeast Nuclear Energy Co incorrectly identified as util licensed to operate Haddam Neck Plant  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/08 2pp
- 8006200037 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
ORRIS, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p
- R Periodic operating reports & related correspondence**
- 8006230506 Forwards monthly operating rept for May 1980  
MROCKA, E J Northeast Utilities 80/06/16 1p
- 8006230515 Monthly operating rept for May 1980  
HOWLETT, G H Northeast Utilities 80/06/02 3pp
- S Reportable occurrences, LERs & related correspondence**
- 8006020386 Forwards LER 80-018/01T-0  
OPEKA, J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/22 1p
- 8006020392 LER 80-018/01T-0 on 800508, during ongoing hanger baseplate analysis for IE Bulletin 79-02, both svc water headers inoperable Caused by inadequate hanger baseplate supports Redesign & mod of supports begun Seven hangers completed  
CRISCIONE, J Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/22 2pp
- 8006040275 Forwards LER 80-020/03L-0  
OPEKA, J F Northeast Utilities 80/05/29 2pp
- 8006060285 LER 80-020/03L-0 on 800427, during power operation, RCS pressure was too low due to stuck pressurizer spray valve & reactor tripped on low steam generator level during load reduction Caused by loose valve seat Valve repaired  
GURNEY, P V Northeast Utilities 80/05/27 1p
- 8006110248 Forwards LER 80-021/03L-0  
MROCKA, E J, Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/04 1p
- 8006110256 LER 80-021/03L-0 on 800506, during routine testing to prove diesel operability, 13U diesel generator breaker closed after manual opening Caused by loose bolt in generator spring charging sys causing latch to fail Bolt tightened  
FOSTER, E R Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/04 1p
- 8006170657 Forwards LER 80-011/03L-1  
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/06 1p

# DOCKETED ITEMS

--800610661 LER 80-011/03L-1 on 800508, following shutdown, broken saddle clamp bolt found on hydraulic snubber hanger 490002 Caused by fatigue & high impact loading Bolts replaced w/high strength bolts for high temp svc  
CLEMENT, C Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/06 1p

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8006020011 Forwards request for addl info needed to complete NRC review of guard training & qualification plan, submitted by util 780918 ltr info request withheld (ref 10CFR2 790)  
CLARK, R A Operating Reactors Branch 3 80/05/19 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.4B & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006030016 Responds to NRC 800519 ltr re guard training & requalification program Response will be forwarded by 800714  
SYLVIA, B R Virginia Electric & Power Co 80/05/28 1p

8006110005 Forwards Revision 1 to emergency plan Section 4 will require mod resulting from 800530 meeting w/NRC & will be forwarded upon completion Commonwealth of VA 800520 ltr encl  
BAUM, E A Virginia Electric & Power Co 80/06/06 5pp

--8006110007 Revision 1 to emergency plan  
\* Virginia Electric & Power Co 80/06/09 100pp

8006240469 Forwards addl changes to station emergency plan, completing response to IW Res 800515 comments  
BAUM, E A Virginia Electric & Power Co 80/06/20 2pp

--8006240478 Emergency plan, Revision 2  
\* Virginia Electric & Power Co 80/06/18 27pp

8006260183 Forwards Revision 3 to emergency plan, discussed w/NRC on 800620 Also forwards Sheriff of Hanover County, VA 800603 ltr of agreement & list of changes to emergency plan  
BAUM, E A Virginia Electric & Power Co 80/06/25 1p

--8006260184 Revision 3 to emergency plan Sheriff of Hanover County, VA 800605 ltr of agreement & list of changes encl  
\* Virginia Electric & Power Co 80/06/25 23pp

G Adjudicatory correspondence

8006190018 Notifies that time has elapsed for Commission consideration of petitions for review of ALAB-584 Since Commission has not granted petition, petition is deemed denied  
CHILK, S J Office of the Secretary of the Commission 80/05/27 1p

8006180429 Recommends that ASLAB composition be changed to remove imbalance between lawyer & technical members & that unnecessary legalistic burdens, procedures & requirements be eliminated  
BEALE, V B Valentine B Beale 80/06/09 4pp

8006240347 Advises of change in info in 800324 ltr Westinghouse exit energy & probability analyses will not be ready until Oct 1980 S&W analyses will require six addl wks Crack size tables withheld (ref 10CFR2 790)  
CIRIBTHAN, J N Hunton & Williams 80/06/20 2pp

8006300413 Ack receipt of 800629 ltr re turbine missile issue Delay in Westinghouse analyses is not matter of serious concern to ASLAB ASLAB must be promptly notified if disk cracking insp is postponed beyond Dec 1980  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/24 1p

P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006090925 Forwards Amend 18 to License NPF-4, safety evaluation & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/05/19 2pp

--8006090529 Amend 18 to License NPF-4, correcting administrative err presently existing in Tech Specs re max response time expected from onset of detected degraded offsite power sys  
CLARK, R A Operating Reactors Branch 3 80/05/19 5pp

--8006090534 Safety evaluation supporting Amend 18 to License NPF-4  
\* Office of Nuclear Reactor Regulation, Director 80/05/19 2

--8006090537 Notice of issuance & availability of Amend 18 to License NPF-4  
CLARK, R A Operating Reactors Branch 3 80/05/18 2pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fract Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006020173 Advises that, contrary to date stated in 800428 ltr, tempor post-accident containment atmospheric sys will be installed by 800630, per NUREG-0578 Permanent sys will be installed by 810101 Sketches encl  
SYLVIA, B R Virginia Electric & Power Co 80/05/28 4pp

8006050223 Application to amend DL w/Tech Spec Change 38, removing Snubber 103, installed on safety injection sys in safeguards area, from Table 3 7-4 Proposed Change 38 & Class III fee encl  
FERGUSON, J H Virginia Electric & Power Co 80/06/02 3pp

--8006050227 Proposed Change 38 to Tech Specs, removing Snubber 103 f Table 3 7-4  
\* Virginia Electric & Power Co 80/06/02 1p

8006250006 Confirms 800602 telcon authorizing amend to DL Tech Specs License NPF-4 is amended, deleting snubber 103, on Page 3/4 7-34 Formal copies of amend & FR notice forthcoming  
HOVAK, T M Assistant Director for Operating Reactors 80/06/02 2pp

8006110063 Provides commitment to meet addl TMI-2 related requirements identified in NRC 800507 ltr, providing equipment procurement schedules do not impact implementation of hardware changes  
SYLVIA, B R Virginia Electric & Power Co 80/06/06 1p

8006130334 Proposes multiphase plan to address NRC concerns re multistructure amplified response spectra being used to analyze piping sys in low head & high head safety injection lines List of multistructure problems & sample problem encl  
SYLVIA, B R Virginia Electric & Power Co 80/06/06 18pp

8006250139 Forwards "North Anna Operational Background Chemistry Review." Addl info concerning Westinghouse boric acid treatment program to be forwarded within few wks  
SYLVIA, B R Virginia Electric & Power Co 80/06/18 1p

--8006250143 "North Anna Operational Background Chemistry Review"  
BAKUCHKA, S G, PEARL, W L NWT Corp 80/06/30 46pp

8006300388 Confirms agreement re review criteria for control rod bor reactivity worth tests Modified Table A 2 of VEP-FRD-36, "Control Rod Reactivity Worth Determination by Rod Swap Technique" encl  
THOMAS, W N Virginia Electric & Power Co 80/06/26 6pp

8006300456 Forwards history of experienced total & partial power outages at facilities, per NRC 800507 request  
SYLVIA, B R Virginia Electric & Power Co 80/06/26 4pp

G Inspection reports, IE Bulletins & correspondence

8006160181 Forwards IE Insp Repts 50-338/80-16 & 50-339/80-17 on 800303-0411 No noncompliance noted  
LEWIS, R C Region 2, Atlanta Reactor Operations Nuclear Support Branch 80/04/29 2pp

## DOCKETED ITEMS

--8006160186 IE Insp Repts 50-338/80-16 & 50-339/80-17 on 800303-0411 No noncompliance noted Major areas inspected short-term Lessons Learned (NUREG-057B), TMI-2 action plan (NUREG-0660) & plant readiness for fuel loading  
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch KIDD, M B Region 2, Atlanta, Office of the Director 80/04/29 13pp

8006090082 Forwards IE Insp Repts 50-338/80-18 & 50-339/80-19 on 800413-16 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/02 2pp

--8006090088 IE Insp Repts 50-338/80-18 & 50-339/80-19 on 800413-16 No noncompliance noted Major areas inspected initial fuel loading of Unit 2  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch BURNETT, P T, DONAT, T J Region 2, Atlanta, Office of the Director 80/05/01 5pp

8006060515 Forwards IE Bulletin 80-11, "Masonry Wall Design " Requires action & written response IE Info Notice 79-2B, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006200105 Forwards IE Insp Repts 50-338/80-17, 50-404/80-02 & 50-405/80-02 on 800409 & 10 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/08 2pp

--8006200114 IE Insp Repts 50-338/80-17, 50-404/80-02 & 50-405/80-02 on 800409 & 10 No noncompliance noted Major areas inspected IE Bulletins 79-17 & 80-09 activities re cracks in borated water sys & containment liner penetration welds  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch ECDONMOS, N Region 2, Atlanta, Office of the Director 80/05/07 4pp

8006040248 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Requires action & response within 30 days  
IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300137 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006200604 Responds to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " No equipment on other instrument & control power buses is needed to maintain hot or cold shutdown condition  
BYLVIA, B R Virginia Electric & Power Co 80/05/30 54pp

8006240238 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Two potential problem areas involving boron evaporator bottoms tank & boric acid storage tanks identified  
BYLVIA, B R Virginia Electric & Power Co 80/06/09 3pp

8006120386 Forwards response to notice of violation contained in IE Insp Repts 50-338/80-20 & 50-339/80-21 Corrective action all equipment will respond to safeguards engineered actuation resets in FSAR  
BYLVIA, B R Virginia Electric & Power Co 80/06/10 5pp

8006300253 Forwards response to IE Bulletin 80-09 Hydrator actuator Models AH-90 & NH-90 are not used at facility  
BYLVIA, B R Virginia Electric & Power Co 80/06/10 3pp

8006300235 Forwards response to IE Bulletin 80-12 re decay heat removal sys operability Current procedures provide adequate safeguards for redundancy or diversity requirements but will be changed if subsystem is operable  
BYLVIA, B R Virginia Electric & Power Co 80/06/11 4pp

8006300347 Responds to IE Bulletin 80-06 requesting review of drawings for all sys serving safety-related functions at schematic level, verification of controls & proposed design mods  
Actions & schedules delineated in Item 3  
BYLVIA, B R Virginia Electric & Power Co 80/06/12 10pp

R Periodic operating reports & related correspondence

8006090252 Forwards "Special Tests & Design Changes 1979 "  
BYLVIA, B R Virginia Electric & Power Co 80/06/05 1p

--8006090253 "Special Tests & Design Changes 1979 "  
\* Virginia Electric & Power Co 80/06/05 26pp

8006120301 Forwards monthly operating repts for May 1980  
BYLVIA, B R Virginia Electric & Power Co 80/06/09 1p

--8006120304 Monthly operating repts for May 1980  
HARVEY, S L Virginia Electric & Power Co 80/06/02 8pp

S Reportable occurrences, LFRs & related correspondence

8006130370 PND-11-80-093 on 800523, safety injection actuation occurred when vital electrical bus was lost while plant was shutdown following unplanned reactor trip Caused by C steam generator feedwater regulating valve failure to open  
WEBSTER, E H, KELLOGG, P J Region 2, Atlanta, Office of the Director 80/05/23 1p

8006050304 Forwards RO 80-47/01T-0 24-h followup rept  
MADISON, W R Virginia Electric & Power Co 80/05/27 1p

--8006050308 RO 80-47/01T-0 on 800523, activation of ECCS was initiated by high steam line flow/10-10 Tave signal Vital Bus I-III was de-energized at time of ECCS initiation Caused by frequency oscillations in dc to ac inverter for Vital Bus I-III  
\* Virginia Electric & Power Co 80/05/27 2pp

8006060407 Forwards LER 80-041/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/05/30 1p

--8006060410 LER 80-041/03L-0 on 800503, during review of operations periodic test schedule, quarterly inservice insp of B LHSI pump check valves determined not performed within required interval Caused by inadvertent deletion from schedule  
CARTWRIGHT, W R Virginia Electric & Power Co 80/05/30 2pp

8006090359 Forwards LER 80-047/01T-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/04 1p

--8006090361 LER 80-047/01T-0 on 800523, safety injection occurred due to high steam line flow signal coincident w/10-10 Tave Caused by loss of vital Bus I-III which removes power from feedwater flow/steam flow comparators for steam generators  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/04 4pp

8006110324 RO several lines in low head & high safety injection sys were not analyzed for effects of fluid temp below 70 F  
Review of new nozzle loads showed load on pump exceeded vendor allowable load Multiphase program proposed  
BYLVIA, B R Virginia Electric & Power Co 80/06/06 18pp

8006230499 Proposes multi-phase plan to address NRC concerns re amplified response spectra curves used as basis for analyses when piping sys is subjected to more than one spectra  
BYLVIA, B R Virginia Electric & Power Co 80/06/06 11pp

8006120331 Forwards LER 80-043/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/09 1p

--8006120333 LER 80-043/03L-0 on 800510, while performing monthly surveillance test I-PT-36 I on solid state protection train A permissive P-11 failed Caused by failure of logic card, universal card 411 Logic card replaced  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/09 2pp

8006120359 Forwards LER 80-044/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/09 1p

--8006120362 LER 80-044/03L-0 on 800510, control power fuses for containment particulate & gas radiation monitors blew when restarting sample pump Possibly caused by current feedback from motor contactor  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/09 2pp

8006130174 Deficiency rept re safeguards area exhaust sys Exhaust sys modified to ensure operability following seismic event Mod consisted of installing mechanical means of opening central area exhaust ductwork on auxiliary bldg roof  
BYLVIA, B R Virginia Electric & Power Co 80/06/09 3pp

8006230444 Updates 791031, 1115, 30 & 1228 repts re safeguards area exhaust sys not being entirely seismically designed Lists essential equipment which might not receive adequate cooling Affected equipment modified to assure operability  
BYLVIA, B R Virginia Electric & Power Co 80/06/09 3pp

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8006170643 Forwards LER 80-049/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/11 1p

--8006170650 LER 80-045/03L-0 on 800513, deviation of plus 3X between  
auxiliary shutdown panel indicator LI-1459C & control room  
indicator LI-1-461 was exceeded Caused by packing leak on  
isolation valve 1-RC-129 Valve repaired  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/11 2pp

8006230503 Forwards LER 80-048/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/18 1p

--8006230509 LER 80-048/03L-0 on 800520, one of two flow paths from  
refueling chemical addition tank to RWST was isolated to  
perform maint on leaking drain valve Caused by leak through  
valve packing & valve seat requiring removal of drain valve  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/18 2pp

8006230516 Forwards LER 80-051/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/19 1p

--8006230524 LER 80-051/03L-0 on 800523, w/unit at hot standby, fuel oil  
vol in 1J emergency diesel generator day tank found w/less  
than min vol of 750 gallons Caused by neither fuel oil  
transfer pump refilling day tank  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/19 2pp

8006270262 Forwards LER 80-053/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/20 1p

--8006270265 LER 80-053/03L-0 on 800601, w/unit in cold shutdown, RHR pumps  
de-energized for more than 1-h Caused by need to repair  
valve packing leak resulting from personnel error Pump  
returned to svc following repair  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/20 2pp

8006270310 Forwards LER 80-049/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/20 1p

--8006270319 LER 80-049/03L-0 on 800524, in Mode 3, mechanical chiller  
that maintains temp of containment bldg failed Caused by  
air voids in chilled water sys due to leaking valves &  
previously secured recirculation fans  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/20 2pp

DOCKET 80-339 NORTH ANNA POWER STATION, UNIT 2

E NRC Safety Evaluation Report (SER), supls & correspondence

8006170518 Notifies that util efforts to satisfy requirements for  
issuance of full power SER & GL amend will be complete  
by early Jul 1980  
FERGUSON, J Virginia Electric & Power Co 80/06/12 1p

F Security, medical, emergency & fire protection plans

8009130317 Forwards clarification of NRC requirements for emergency  
response facilities defined in 790913 ltr Addl specific  
criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006120528 Requests that FEMA review of state & local emergency plan  
be provided consistent w/encl schedule to avoid potential  
delays in licensing decisions  
AHEARNE, J F Commission 80/05/13 2pp

8006020011 Forwards request for addl info needed to complete NRC  
review of guard training & qualification plan, submitted by  
util 780818 ltr info request withheld (ref 10CFR2 790)  
CLARK, R A Operating Reactors Branch 3 80/05/19 2pp

8006030016 Responds to NRC 800519 ltr re guard training &  
requalification program Response will be forwarded by  
800714  
SYLVIA, B R Virginia Electric & Power Co 80/05/28 1p

8006090063 Notification of 800530 meeting w/util in Bethesda, MD to  
discuss emergency plan  
DROMERICK, A W Licensing Branch 1 80/05/30 3pp

8006130155 Summary of 800530 meeting w/util re facility emergency plan  
DROMERICK, A W Licensing Branch 1 80/06/02 4pp

8006110005 Forwards Revision 1 to emergency plan Section 4 will require  
mod resulting from 800530 meeting w/NRC & will be forwarded  
upon completion Commonwealth of VA 800520 ltr encl  
BAUM, E A Virginia Electric & Power Co 80/06/06 5pp

--8006110007 Revision 1 to emergency plan  
\* Virginia Electric & Power Co 80/06/09 100pp

8006250361 Notification of 800619 site visit to discuss emergency  
operating procedures  
DROMERICK, A W Licensing Branch 1 80/06/17 4pp

8006240469 Forwards addl changes to station emergency plan, completing  
response to 1W Roe 800515 comments  
BAUM, E A Virginia Electric & Power Co 80/06/20 2pp

--8006240478 Emergency plan, Revision 2  
\* Virginia Electric & Power Co 80/06/18 27pp

8006260183 Forwards Revision 3 to emergency plan, discussed w/NRC on  
800620 Also forwards Sheriff of Hanover County, VA 800605 ltr  
of agreement & list of changes to emergency plan  
BAUM, E A Virginia Electric & Power Co 80/06/25 1p

--8006260184 Revision 3 to emergency plan Sheriff of Hanover County, VA  
800605 ltr of agreement & list of changes encl  
\* Virginia Electric & Power Co 80/06/25 23pp

G Adjudicatory correspondence

8006190018 Notifies that time has elapsed for Commission consideration  
of petitions for review of ALAB-584 Since Commission has  
not granted petition, petition is deemed denied  
CHILK, S J Office of the Secretary of the Commission 80/05/29  
1p

8006180429 Recommends that ASLAB composition be changed to remove  
imbalance between lawyer & technical members & that  
unnecessary legalistic burdens, procedures & requirements be  
eliminated  
DEALE, V B Valentine B Deals 80/06/09 4pp

8006240347 Advises of change in info in 800324 ltr Westinghouse exit  
energy & probability analyses will not be ready until Oct  
1980 S&W analyses will require six addl wks Crack size  
tables withheld (ref 10CFR2 790)  
CIRISTMAN, J N Hunton & Williams 80/06/20 2pp

8006300413 Ack receipt of 800620 ltr re turbine missile issue Delay in  
Westinghouse analyses is not matter of serious concern to  
ASLAB ASLAB must be promptly notified if disk cracking insp  
is postponed beyond Dec 1980  
BIBBOP, C J Atomic Safety and Licensing Appeal Panel 80/06/24  
1p

P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating  
reactors Licensees requirements for TMI Action Plan include  
shift manning, licensing exams & licensee dissemination  
of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREQ-0577, "Potential for Low Fracture  
Toughness & Lamellar Tearing on PWR Steam Generator &  
Reactor Coolant Pump Supports " Proposed review procedure &  
implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030087 Notification of 800528 meeting w/util in Bethesda, MD to  
discuss environ qualifications of Class 1E electrical  
equipment & instrumentation  
DROMERICK, A W Licensing Branch 1 80/05/22 3pp.

8006020173 Advises that, contrary to date stated in 800428 ltr, temporary  
post-accident containment atmospheric sys will be installed  
by 800630, per NUREQ-0578 Permanent sys will be installed by  
810101 Sketches encl  
SYLVIA, B R Virginia Electric & Power Co 80/05/28 4pp

8006050329 Forwards revised Emergency Procedures 2-EP-1 through 2-EP-5  
reflecting recent analyses & NSSS vendor recommendations  
Submittal also addresses NUREQ-0640, Items 1 C 7 & 1 C 8  
SYLVIA, B R Virginia Electric & Power Co 80/05/30 1p

--8006050330 "Reactor Trip," revised emergency procedures,  
HARVEY, S L Virginia Electric & Power Co 79/12/15 8pp.

## DOCKETED ITEMS

- B006050333 "LQCA," revised emergency procedures  
HARVEY, B L, CARTWRIGHT, W Virginia Electric & Power Co 80/05/22 28pp
- B006050336 "Loss of Secondary Coolant," revised emergency procedures  
HARVEY, B L, KELLAME, J D Virginia Electric & Power Co 80/05/22 30pp
- B006050339 "Steam Generator Tube Rupture," revised emergency procedures  
HARVEY, B L, CARTWRIGHT, W Virginia Electric & Power Co 80/05/22 25pp
- B006050341 "Safety Injection," revised emergency procedures  
HARVEY, B L, KELLAME, J D Virginia Electric & Power Co 80/03/13 20pp
- B006120081 Notification of B00605 meeting w/util in Louisa, VA to discuss use of masonry walls  
DROMERICK, A W Licensing Branch 1 80/05/30 3pp
- B006200302 Forwards request for addl info re high range monitors to continue review of FSAR Requests submittal by B00615  
DROMERICK, A W Licensing Branch 1 80/05/31 4pp
- B006200602 Forwards request for addl info re containment sump performance Requests info be submitted by B00620  
DROMERICK, A W Licensing Branch 1 80/05/31 9pp
- B006130025 Summary of B00528 meeting w/util & S&W re environ qualification of safety-related electrical equipment  
DROMERICK, A W Licensing Branch 1 80/06/02 5pp
- B006090341 Requests that Tests B, 9a & 9b be deleted from proposed test program Proposes to adapt TVA results from tests to simulator to augment operator training Test similar to Test 9b will be performed using decay heat  
BYLVIA, B R Virginia Electric & Power Co 80/06/05, 2pp
- B006230068 Approves request to withhold B00429 application supplementing 791107 submittal re guide tube wear (ref 10CFR2 790)  
YOUNGBLOOD, B J Licensing Branch 1 80/06/05 2pp
- B006110063 Provides commitment to meet addl TMI-2 related requirements, identified in NRC B00507 ltr, providing equipment procurement schedules do not impact implementation of hardware changes  
BYLVIA, B R Virginia Electric & Power Co 80/06/06, 1p
- B006130334 Proposes multiphase plan to address NRC concerns re multistructure amplified response spectra being used to analyze piping sys in low head & high head safety injection lines List of multistructure problems & sample problem encl  
BYLVIA, B R Virginia Electric & Power Co 80/06/06 18pp
- B006120388 Confirms compliance w/TMI-2 Bulletins & Orders Task Force final recommendations (Items C, 3 9 through C 3 12), Proportional integral differential controller on pressurizer power operated relief valve modified  
BYLVIA, B R Virginia Electric & Power Co 80/06/09 2pp.
- B006120395 Forwards addl info re NUREQ-0578, Item 2 i & a, Integrity Sys Outside Containment Likely to Contain Radioactive Matls, Leakage test results indicate elimination of leakage after maint & completes leakage evaluation for NUREQ-0660  
BYLVIA, B R Virginia Electric & Power Co 80/06/09 2pp.
- B006120378 Forwards evaluation of battery room ventilation sys which exhausts into control room Neither hydrogen accumulation nor loss of battery electrolyte will pose safety hazard or control room habitability problem  
BYLVIA, B R, Virginia Electric & Power Co 80/06/10 9pp
- B006170611 Forwards final Procedures 2-ST-8, 2-ST-11, 2-ST-6 & 2-ST-9 for special (low power) test program, incorporating Westinghouse & NSSS vendor comments Also forwards variation of Tests 2 & 7  
BYLVIA, B R Virginia Electric & Power Co 80/06/13 3pp
- B006170615 "Natural Circulation Verification," final procedure for special (low power) test program  
KANN, G A Virginia Electric & Power Co 80/06/12 48pp
- B006170621 "Effect of Steam Generator Secondary Side Isolation on Natural Circulation," final procedure for special (low power) test program  
KANN, G A Virginia Electric & Power Co 80/06/12 44pp
- B006170626 "Cooldown Capability of Chemical & Vol Control Sys," final procedure for special (low power) test program  
KANN, G A Virginia Electric & Power Co 80/06/12 16pp
- B006170633 "Natural Circulation W/Simulated Loss of Power Conditions," final procedure for special (low power) test program  
KANN, G A Virginia Electric & Power Co 80/06/12 16pp
- B006180532 Forwards description of containment high range radiation monitors required per NUREQ-0578, Item 2 i B, in response to NRC B00531 ltr Floor plan drawing encl  
BYLVIA, B R Virginia Electric & Power Co 80/06/16 4pp
- B006250308 Notification of B00619 meeting w/utis in Bethesda, MD to discuss issuance of full power license for facilities  
DROMERICK, A W Licensing Branch 1 KERRIGAN, J D Licensing Branch 3 STAHL, C R Licensing Branch 2 80/06/16 6pp
- B006200480 Submits suppl to util B00610 ltr re proposed indicator circuit relamping for facility control room Further discussions have decided relamping unnecessary Lamp failures will be replaced per B00610 ltr info  
BROWN, B C Virginia Electric & Power Co 80/06/17 1p
- B006190463 Forwards safety analysis & discussion of required exemptions to Tech Specs for special low power test program Requests amend to license which would permit performance of special test program by temporarily exempting certain Tech Specs  
FERGUSON, J H Virginia Electric & Power Co 80/06/18 60pp
- B006300259 Forwards request for addl info for review of FSAR re branch technical position RSB 5-1 Requests advisement if info will not be available by B00630  
YOUNGBLOOD, B J Licensing Branch 1 80/06/18 5pp
- B006300303 Notification of B00626 meeting w/util in Louisa County, VA to discuss battery room ventilation sys  
DROMERICK, A W Licensing Branch 1 80/06/18 4pp
- B006250128 Forwards "Electrical Equipment Qualification, NUREQ-0588 Review," in response to NRC B00219 ltr & B00528 meeting in Bethesda, MD Rept is complete except for info not yet supplied by vendor  
BROWN, B C Virginia Electric & Power Co 80/06/20 1p
- B006250129 "Electrical Equipment Qualification, NUREQ-0588 Review "  
\* Virginia Electric & Power Co 80/06/20 300pp
- B006250289 Forwards response to request for addl info for review of FSAR Oversize drawings encl  
BYLVIA, B R Virginia Electric & Power Co 80/06/23 13pp
- B006250298 "Typical Arrangement Containment Sump Screen "  
\* Virginia Electric & Power Co 80/06/23 2pp
- B006250300 "Machine Location - Reactor Containment, Plan Elevation 291 Ft, 10 Inches " Sheet 1  
\* Stone & Webster Engineering Corp 79/10/11 1p
- B006250302 "Machine Location - Reactor Containment, Plan Elevation 262 Ft, 10 Inches " Sheet 2  
\* Stone & Webster Engineering Corp 79/10/11 1p
- B006250309 "Machine Location - Reactor Containment, Plan Elevation 241 Ft " Sheet 3  
\* Stone & Webster Engineering Corp 79/10/11 1p
- B006250312 "Machine Location - Reactor Containment, Plan Elevation 216 Ft, 11 Inches " Sheet 4  
\* Stone & Webster Engineering Corp 80/04/12 1p

--B006250314 "Machine Location - Reactor Containment, Sections 1-1, 7-7, 8-8 & 9-9 " Sheet 3  
\* Stone & Webster Engineering Corp 79/10/11 1p

--B006250318 "Machine Location - Reactor Containment, Sections 2-2 3-5 & 6-6 " Sheet 6  
\* Stone & Webster Engineering Corp 79/10/11 1p

--B006250316 "Machine Location - Reactor Containment, Sections 3-3 & 4-4 " Sheet 7  
\* Stone & Webster Engineering Corp 80/04/12 1p

B006250120 Forwards comparison of auxiliary feedwater sys w/BRP as required by NUREG-0660 Submits supplemental info requested by NRC Unit 2 auxiliary feedwater sys is essentially identical to Unit 1 sys  
SYLVIA, B R Virginia Electric & Power Co 80/06/24 10pp

B006300501 Forwards revisions to Procedures 2-ST-8, 2-ST-9 & 2-ST-11 re natural circulation verification training plan for conduct of tests submitted  
SYLVIA, B R Virginia Electric & Power Co 80/06/24 2pp

--B006300507 Changes to Procedure 2-ST-8, "Natural Circulation Verification"  
\* Virginia Electric & Power Co 80/06/24 1p

--B006300509 Changes to Procedure 2-ST-9, "Natural Circulation w/Simulated Loss of Circulation Verification"  
\* Virginia Electric & Power Co 80/06/24 1p

--B006300512 Changes to Procedure 2-ST-11, "Effect of Steam Generator Secondary Side Isolation on Natural Circulation"  
\* Virginia Electric & Power Co 80/06/24 1p

B006300388 Confirms agreement re review criteria for control rod bank reactivity worth tests Modified Table A 2 of VEP-FRD-36, "Control Rod Reactivity Worth Determination by Rod Swap Technique" encl  
THOMAS, W N Virginia Electric & Power Co 80/06/26 6pp

B Inspection reports, IE Bulletins & correspondence

B006160181 Forwards IE Insp Repts 50-338/80-16 & 50-339/80-17 on 800303-0411 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/29 2pp

--B006160186 IE Insp Repts 50-338/80-16 & 50-339/80-17 on 800303-0411 No noncompliance noted Major areas inspected short-term Lessons Learned (NUREG-0578), TH1-2 action plan (NUREG-0660) & plant readiness for fuel loading  
KELLOSO, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch KIDD, M S Region 2, Atlanta, Office of the Director 80/04/29 13pp

B006090082 Forwards IE Insp Repts 50-338/80-18 & 50-339/80-19 on 800413-16 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/02 2pp

--B006090088 IE Insp Repts 50-338/80-18 & 50-339/80-19 on 800413-16 No noncompliance noted Major areas inspected initial fuel loading of Unit 2  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch BURNETT, P T, DONAT, T J Region 2, Atlanta, Office of the Director 80/05/01 5pp

B006060418 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

B006200126 Forwards IE Insp Rept 50-339/80-18 on 800415-18 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/08 2pp

--B006200128 IE Insp Rept 50-339/80-18 on 800415-18 No noncompliance noted Major areas inspected containment & startup testing procedures  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch FORD, E J Region 2, Atlanta, Office of the Director 80/05/08 3pp

B006040261 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

B006300137 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

B006200604 Responds to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " No equipment on other instrument & control power buses is needed to maintain hot or cold shutdown condition  
SYLVIA, B R Virginia Electric & Power Co 80/05/30 54pp

B006240238 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Two potential problem areas involving boron evaporator bottoms tank & boric acid storage tanks identified  
SYLVIA, B R Virginia Electric & Power Co 80/06/09 3pp

B006120386 Forwards response to notice of violation contained in IE Insp Repts 50-338/80-20 & 50-339/80-21 Corrective action all equipment will respond to safeguards engineered actuation resets in FSAR  
SYLVIA, B R Virginia Electric & Power Co 80/06/10 5pp

B006300253 Forwards response to IE Bulletin 80-09 Hydramotor actuator Models AH-90 & NH-90 are not used at facility  
SYLVIA, B R Virginia Electric & Power Co 80/06/10 3pp

B006300235 Forwards response to IE Bulletin 80-12 re decay heat removal sys operability Current procedures provide adequate safeguards for redundancy or diversity requirements but will be changed if subsystem is inoperable  
SYLVIA, B R Virginia Electric & Power Co 80/06/11 4pp

B006300349 Responds to IE Bulletin 80-06 requesting review of drawings for all sys serving safety-related functions at schematic level, verification of controls & proposed design mods. Actions & schedules delineated in Item 3  
SYLVIA, B R Virginia Electric & Power Co 80/06/12 10pp

B006250132 Forwards Westinghouse rept re low pressure turbine disc ultrasonic insp insp performed to address concerns about disc-to-shaft keyway cracking detected at other facilities  
SYLVIA, B R Virginia Electric & Power Co 80/06/24 43pp

R Periodic operating reports & related correspondence

B006120301 Forwards monthly operating repts for May 1980  
SYLVIA, B R Virginia Electric & Power Co 80/06/09 1p

--B006120304 Monthly operating repts for May 1980  
HARVEY, S L Virginia Electric & Power Co 80/06/02 8pp

S Reportable occurrences, LERs & related correspondence

B006160261 Part 21 rept re defective emergency diesel generator exhaust silencer support sys Seismic design calculated w/base support plate Drawings did not indicate base plate Util informed NRC of defect on 790302 Problem corrected  
WILD, P A Stone & Webster, Inc 80/05/29 5pp

B006050351 RD 80-10/01T-0 on 800605, during review of ECCS piping, loading on low head safety injection pump nozzles was discovered to exceed design stress allowable Caused by deficiency in piping sys stress analysis  
\* Virginia Electric & Power Co 80/06/05 1p

B006110252 Forwards LER 80-010/01T-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/05 1p

--B006110257 LER 80-010/01T-0 on 800523, during review of ECCS piping for fluid temp below 70 F, determined that loadings on both low head safety injection pump nozzles exceeded design stress allowables Caused by deficiency in sys stress analysis  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/05 3pp

B006110324 RD several lines in low head & high safety injection sys were not analyzed for effects of fluid temp below 70 F Review of new nozzle loads showed load on pump exceeded vendor allowable load Multiphase program proposed  
SYLVIA, B R Virginia Electric & Power Co 80/06/06 18pp

## DOCKETED ITEMS

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006230497 Proposes multi-phase plan to address NRC concerns re amplified response spectra curves used as basis for analyses when piping sys is subjected to more than one spectra  
BYLVIA, B R Virginia Electric & Power Co 80/06/06 11pp

8006130174 Deficiency rept re safeguards area exhaust sys Exhaust sys modified to ensure operability following seismic event Mod consisted of installing mechanical means of opening central area exhaust ductwork on auxiliary bldg roof  
BYLVIA, B R Virginia Electric & Power Co 80/06/09 3pp

8006230444 Updates 791031, 1115, 30 & 1228 repts re safeguards area exhaust sys not being entirely seismically designed Lists essential equipment which might not receive adequate cooling Affected equipment modified to assure operability  
SYLVIA, B R Virginia Electric & Power Co 80/06/09 3pp

8006160053 Forwards LER 80-008/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/10 1p

--8006160056 LER 80-008/03L-0 on 800521, during Mode 3 operation, redundant channel protection was lost Caused by personnel not placing Tave protection loop failed channel in trip mode within required time Failed channel placed in trip mode  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/10 2pp

8006160076 Forwards LER 80-004/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/10 1p

--8006160079 LER 80-004/03L-0 on 800519, during Mode 3 operation, steam generator level channel LT-2475 indicated level 9% lower than two redundant channels Caused by voltage drift Channel was placed in trip mode  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/10 2pp

8006170580 Forwards LER 80-007/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/11 1p

--8006170587 LER 80-007/03L-0 on 800521, during mode 3 operation, channel in Tave protection loop 2 failed in high direction Cause is unknown Failed channel was removed from svc & replaced by spare  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/11 2pp

8006170694 Forwards LER 80-005/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/11, 1p

--8006170701 LER 80-005/03L-0 on 800517, 2J emergency diesel generator tripped after starting & operability of 2H diesel generator was not verified within 1-h Caused by existing procedures not specifying test connections required to test diesel  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/11 2pp

8006230417 Forwards LER 80-013/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/18 1p

--8006230418 LER 80-013/03L-0 on 800520 & 27, w/unit in hot standby, samples of boron injection tank & "C" boric acid storage found to contain less than 20,000 ppm boron Caused by leaks past inlet valves MDV-2867 A & B Switch settings increased  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/18 2pp

8006230442 Forwards LER 80-020/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/18 1p

--8006230447 LER 80-020/03L-0 on 800529, during Mode 3 condition, 72-h periodic test of containment personnel hatch was not accomplished due to failure of doors to close Caused by failure of limit switch on inner door Switch replaced  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/18 2pp

8006230544 Forwards LER 80-009/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/18 1p

--8006230551 LER 80-009/03L-0 on 800522, power supply for main steam pressure protection channel III failed high, causing steam line pressure mismatch Caused by failed card in power supply Card was replaced & calibr  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/18 2pp

8006230494 Forwards LER 80-011/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/19 1p

--8006230500 LER 80-011/03L-0 on 800520, personnel air lock doors would not seal completely, causing air leakage while performing surveillance test 2-PT-A2 4 Caused by leakage past seals on inner & outer doors New seals were installed  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/19 2pp

8006230534 Forwards LER 80-006/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/19 1p

--8006230539 LER 80-006/03L-0 on 800520, during startup testing in Mode 3, B steam generator narrow range level channel III was observed reading below redundant level channels & drifting low Caused by air pocket in steam generator sensing line  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/19 2pp

8006270236 Forwards LER 80-003/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/20 1p

--8006270241 LER 80-003/03L-0 on 800528, 2H diesel generator frequency & voltage response was not verified every 8-h, contrary to Tech Spec Caused by faulty lead on monitoring instrumentation Offsite power sources verified & found acceptable  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/20 2pp

8006270270 Forwards LER 80-015/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/23 1p

--8006270275 LER 80-015/03L-0 on 800525, personnel air lock outer door could not be closed due to hydraulic sys failure Caused by broken pressure gauge connection Connection repaired, tested & returned to svc  
CARTWRIGHT, W R Virginia Electric & Power Co, 80/06/23 2pp

#### DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20, 13pp

8006120016 Forwards request for addl info for review of FSAR FSAR should be amended to comply w/encl requirements Requests notification if info will not be available by 800801  
SCHWENGER, A Licensing Branch 2 80/05/27, 14pp.

8006180621 Notification of 800613 meeting w/BWR Licensing Resolution Group in Bethesda, MD to discuss progress  
WILSON, J N Licensing Branch 1 80/06/09 10pp

8006250321 Summary of 800514 meeting w/utilis in Bethesda, MD re organization & objectives of BWR licensing resolution group Agenda & viewgraph encl  
WILSON, J N Operating Reactors Branch 4 80/06/17, 11pp

##### F Security, medical, emergency & fire protection plans

8006130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

##### H General correspondence

8006200904 Forwards IE Investigation Rept 50-341/80-02 on 800121-23 & 0211-12  
PHILLIPS, G A Region 3, Chicago, Office of the Director, 80/05/28 1p

8006170281 Responds to encl 800321 ltr to President Carter expressing concern w/NRC investigation of media allegations that serious problems exist at facility Resumes of certain people did contain false info but were not relied on in hiring  
DIRCKS, W J Office of the Executive Director for Operations 80/05/29 3pp

8006190019 Responds to 800321 ltr to President Carter re qualifications of design personnel Qualifications of design personnel adequate although util has not established requirements Notice of violation was issued  
THORNBURG, H P Division of Reactor Construction Inspection 80/06/02 7pp

8006240089 Responds to 800327 ltr to President Carter re qualification of design personnel. Qualifications were adequate for performance of job function, although util failed to establish personnel requirements  
THORNBURG, H D Division of Reactor Construction Inspection  
80/06/02 3pp

8006270126 Responds to 800421 ltr re MB Nelson concerns about NRC investigation of alleged problems at const site. Investigation revealed that certain util activities failed to comply w/small bore piping suspension design controls  
DIRCKS, W J Office of the Executive Director for Operations  
80/06/02 2pp

--8006270129 Requests response to encl MB Nelson 800414 ltr re NRC investigation of alleged problems at const site  
PURSELL, C D House of Rep 80/04/21 3pp

8006230093 Responds to 800323 ltr to Representative P Findley re investigation at const site. Investigation prompted by ABC television allegations of unqualified personnel employed as designers NRC investigation & util response encl  
STELLQ, V Office of Inspection & Enforcement, Office of the Director C 80/06/03 2pp

#### I Financial information

8006170404 Forwards Northern MI Electric Cooperative, Inc. Wolverine Electric Cooperative & Detroit Edison Annual Financial Repts 1977  
THOMAS, E B LeBoeuf, Lamb, Leiby & MacRae 80/06/13 1p

--8006170405 Annual Financial Rept 1977  
\* Northern Michigan Electric Cooperative, Inc 80/02/22 30pp

--8006170407 Annual Financial Rept 1977  
\* Wolverine Electric Cooperative 80/02/01 21pp

--8006170408 Annual Financial Rept 1977  
\* Detroit Edison Co 80/02/25 40pp

#### P Operating license stage documents & correspondence

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp.

#### Q Inspection reports, IE Bulletins & correspondence

8006040253 Responds to IE Bulletin 80-02, "Inadequate QA for Nuclear Supplied Equipment." Thermal sleeves for feedwater nozzles were mfg by Marvin Engineering Spargers were not mfg by Marvin GE supportive ltr encl  
HINES, E Detroit Edison Co 80/05/13 3pp

8006200256 Forwards IE Insp Rept 50-341/80-05 on 800421-23 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/14 2pp

--8006200266 IE Insp Rept 50-341/80-05 on 800421-23 No noncompliance noted. Major areas inspected preoperational testing QA program & action on previous insp findings  
LITTLE, W S, SHANSON, E R Region 3, Chicago, Office of the Director 80/05/12 3pp

8006300030 Forwards IE Insp Rept 50-341/80-07 on 800430-0502 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/05/20 2pp

--8006300033 IE Insp Rept 50-341/80-07 on 800430-0502 No noncompliance noted. Major areas inspected environ protection, emergency planning & confirmatory measurements  
ESSIG, T H, GERTMANN, M J Region 3, Chicago, Office of the Director 80/05/16 8pp

8006300148 Forwards IE Insp Rept 50-341/80-08 on 800508 No noncompliance noted  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/21 2pp

--8006300156 IE Insp Rept 50-341/80-08 on 800508 No noncompliance noted. Major areas discussed communications between licensee & Region 3 re public affairs  
KEPPLER, J O, NORELIOUS, C E Region 3, Chicago, Office of the Director FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/20 2pp

8006240481 Submits addl info requested by NRC 800324 ltr re IE Insp Rept 50-341/79-25. Procedures developed include deviation disposition request, corrective action, project audit response & reorganization  
HINES, E Detroit Edison Co 80/06/09 3pp

8006230681 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." Present preoperational testing program sufficient to demonstrate functional adequacy  
HINES, E Detroit Edison Co 80/06/13 6pp

8006300566 Forwards 800529 internal memo in response to IE Bulletin 80-09. Present preoperational testing program is sufficient to demonstrate hydramotor actuator adequacy. Test program mod not required  
HINES, E Detroit Edison Co 80/06/13 6pp

8006270082 Forwards attachment to util response to IE Insp Rept 50-341/80-02. Attachment was omitted from original response due to error  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/17 9pp

#### S Reportable occurrences, LERs & related correspondence

8006270282 Forwards final deficiency rept re use of improper seismic design criteria for design of QA Level I 3/8-inch & 5/8-inch instrumentation & control tubing  
FAHRNER, W J Detroit Edison Co 80/06/10 1p

--8006270286 Final deficiency rept re use of improper seismic design criteria for design of QA Level I 3/8-inch & 5/8-inch instrumentation & control tubing. Improperly designed tubing sys already installed will receive appropriate mods  
CASIGLIA, J H Detroit Edison Co 80/06/10 3pp

8006250363 Ack receipt of 800523 interim deficiency rept re cut reinforcing bar. Will review final rept on matter upon receipt  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 1p

8006250368 Ack receipt of 800506 interim deficiency rept re defective Westinghouse switches. Will review final rept on matter upon receipt  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 1p

8006250370 Ack receipt of 800514 interim deficiency rept re seismic Category I instrumentation & control tubing. Will review final rept on matter upon receipt  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 1p

8006270230 Interim deficiency rept re nonseismic equipment installed over or in close proximity to safety-related equipment. Repair of affected equipment not yet begun. Final rept will be delayed until 800715  
FAHRNER, W J Detroit Edison Co 80/06/12 1p

8006270330 Forwards final deficiency rept re defective Westinghouse switches  
FAHRNER, W J Detroit Edison Co 80/06/13 1p

--8006270334 Final deficiency rept re defective Westinghouse switches located in distribution cabinets. Failure of switches limited to manual operation of opening & closing & was detected during normal start-up testing. Switches replaced  
\* Detroit Edison Co 80/05/19 1p

#### DOCKET 50-344 TROJAN NUCLEAR PLANT, PORTLAND GENERAL ELECTRIC

#### F Security, medical, emergency & fire protection plans

8006070487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp.

## DOCKETED ITEMS

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

8006170516 Forwards util draft responses to NRC & OR DOE review of facility security plan Requests 800426 & 27 meeting w/NRC & OR DOE to discuss review comment responses & proposed security plan revisions Plan withheld (ref 10CFR2 790)  
BROEHL, D J Portland General Electric Co 80/06/13 2pp

8006240401 Requests presence of C Oaskin at util & OR DOE meeting in Portland, OR Requests meeting w/NRC & OR DOE to coordinate responses to areas of concern prior to 800703  
GOODWIN, C Portland General Electric Co 80/06/20 1p

#### G Adjudicatory correspondence

8006170139 Forwards list of requests for design changes associated w/ control bldg design mods proceeding Util will inform ASLB of further activities per 790330 prehearing conference  
W/Certificate of Svc Related correspondence  
JOHNSON, R W Portland General Electric Co 80/05/05 5pp

8006030552 Forwards technical rept re effects of volcanism & landslides from Mount St Helens on facility RB McMullen affidavit encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/09 3pp

--8006030559 Technical rept re possible impact of Mount St Helens on facility in form of affidavit filed w/ASLB in spent fuel pool proceeding  
MCMULLEN, R B 78/04/12 20pp

--8006030572 Expresses concern for public health & safety due to proximity of volcanic activity at Mount St Helens to facility Requests shutdown & relocation of fusionable matl in event of impending disaster  
WHITE, D Lane County, OR 80/04/08 1p

8006060533 Forwards State of OR proposed findings of fact & conclusions of law re design mods for facility & memo of points & authorities in support of State of OR proposed findings of fact & conclusions of law  
OSTRANDER, F W Oregon, State of 80/05/19 1p

--8006060539 State of OR proposed findings of fact & conclusions of law re design mods for facility If proposed findings are included by ASLB in initial decision, State of OR will concur w/proposed licensee findings & conclusions  
OSTRANDER, F W Oregon, State of 80/05/19 7pp

--8006060544 Memo of points & authorities in support of State of OR proposed findings of fact & conclusions of law Proposed findings are intended to increase likelihood that mods to facility will meet seismic safety stds  
OSTRANDER, F W Oregon, State of 80/05/19 6pp

8006020500 Order instituting corrections to 800331-0403 & 0416-17 evidentiary hearing transcripts Pp 3,640-4,828  
MILLER, M E Atomic Safety and Licensing Board Panel 80/05/22 47pp

8006060497 Response to NRC & State of OR proposed findings of fact & conclusions of law Reporting requirement will detract from other licensee responsibilities & should not be imposed NRC agrees to Footnotes 2,3 & 4 Certificate of Svc encl  
CARR, A V, AXELRAD, M Portland General Electric Co CARR, A V Lowenstein, Newman, Reis, Axelrad & Toll 80/05/29 13pp

8006030135 Admits & corrects error in NRC 800519 proposed findings of fact & conclusions of law on control bldg mod, stated in Footnote 34 on Page 134  
GRAY, J R Hearing Branch 1 80/05/30 3pp

8006060293 Order requesting licensee to supply affidavit re licensee 800519 rept on discovery of inadequate connection in auxiliary bldg wall Cause of occurrence & other related matters should be identified Certificate of Svc encl  
MILLER, M E Atomic Safety and Licensing Board Panel 80/06/02 5pp

8006110221 Certifies svc of licensee ltr w/LER 80-07 on 800602  
JOHNSON, R W Portland General Electric Co 80/06/02 2pp

800611033B Responds to NRC 800602 order requesting licensee to supply info by affidavit re LER 80-07 submitted 800519 to Region 5 Licensee plans to complete insp by 800606 Certificate of Svc encl  
AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll 80/06/05 3pp

8006120153 States no objections to NRC 800530 proposed correction of Footnote 34 on Page 134 of NRC 800519 proposed findings Concerns analysis of displacements at interface between control & turbine bldgs Certificate of Svc encl  
AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll 80/06/09 2pp

#### H General correspondence

8006240632 Expresses concern re proximity of facility to Mount St Helens volcano Facility should be closed down  
RARD, C Affiliation Unknown 80/05/13 2pp

#### I Financial information

8006190625 Forwards Chase Manhattan Bank 800505 acknowledgement re extension of credit until 810309 TR Salliken 800515 ltr re secondary financial protection also encl  
SNEDECOR, E Portland General Electric Co 80/06/12 3pp

--8006190645 Reconfirms obligation on behalf of Eugene Water & Electric Board concerning retrospective premiums under Price Anderson Act Bonneville Power Administration obligated to pay retrospective premiums  
HITTLE, L G Energy, Dept of 80/06/03 2pp

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006050536 Forwards request for addl info re review of 791005 & 800225 ltrs concerning adequacy of station electric distribution sys voltages Response should be submitted within 45 days to maintain review schedule  
CLARK, R A Operating Reactors Branch 3 80/05/14 4pp

8006060247 Forwards request for addl info re NRC requirements for auxiliary feedwater sys Response requested within 45 days to maintain review schedule  
CLARK, R A Operating Reactors Branch 3 80/05/14 7pp

8006060219 Disregard summary of 800501-02 meeting w/util & Bechtel re wall w/seismic anchor attached being structurally inadequate to resist earthquake Purpose was to develop evaluation criteria for masonry walls List of attendees encl  
TRAMMELL, C M Operating Reactors Branch 3 80/05/16 8pp

8006130122 Requests comments on NURE0-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006060363 Forwards requests for design changes re mod program described in rept on design mods, involving piping supports to qualify piping sys for response spectra  
MCCARREL, S F Portland General Electric Co 80/05/20 5pp

8006190166 Ack receipt of 800327 ltr describing program for removal of Rows 1 & 2 U-bend samples from D steam generator Proposed steam generator evaluation program found acceptable Provides schedule for reporting results of Westinghouse lab analyses  
CLARK, R A Operating Reactors Branch 3 80/05/22 2pp

8006030391 Informs that interim procedural changes for nonconservative features identified in rod drop analysis will remain in effect until longer term solutions have been developed via Westinghouse topical rept due mid-1980  
GOODWIN, C Portland General Electric Co 80/05/28 2pp

8006050321 Forwards application to amend License NPF-1, providing increased operational flexibility to deal w/steam generator tube corrosion, submitted as Revision 1 to License Change Application 20 Certificate of Svc encl  
GOODWIN, C Portland General Electric Co 80/06/02 2pp

--8006050324 Application to amend License NPF-1, incorporating secondary water chemistry monitoring program, submitted as Revision 1 to License Change Application 20, in response to NRC 790801 ltr  
GOODWIN, C Portland General Electric Co 80/06/02 1p

--8006050326 Tech Spec change request for Tech Spec Section 2 c ii re secondary water chemistry monitoring program, replacing Tech Specs Sections 3.7.1.3.4.7.1.3 & Table 4.7-3 concerning limiting condition & surveillance requirements  
\* Portland General Electric Co 80/06/02 2pp

8006240171 Forwards Amend 44 to License NPF-1, safety evaluation & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/06/06 3pp

--8006240175 Amend 44 to License NPF-1, revising power distribution & control rod insertion limits for reactor core  
CLARK, R A Operating Reactors Branch 3 80/06/06 10pp

--8006240177 Safety evaluation supporting Amend 44 to License NPF-1  
\* Office of Nuclear Reactor Regulation, Director 80/06/06 3pp

--8006240179 Notice of issuance & availability of Amend 44 to License NPF-1  
CLARK, R A Operating Reactors Branch 3 80/06/06 2PP

8006160124 Notifies that comments on NUREG/CR-1280, "Power Plant Staffing," will not be submitted by 800609 Requests 60-day extension of comment period  
GOODWIN, C Portland General Electric Co 80/06/09 2pp

8006230409 Forwards response to NRC 800507 ltr re implementation of five addl TMI-2 related action items  
GOODWIN, C Portland General Electric Co 80/06/16 5pp

8006230625 "Schematic Diagram Auxiliary Feedwater Pump Auto Start Steam Generator Blowdown Isolation " Sheet 2  
\* Bechtel Corp 6478 78/11/24 1p

8006230604 Forwards addl info re containment purge sys requested by NRC 800318 ltr Provides response to questions & "as-built" tabulation of engineered safety features equipment required to operate automatically following accident  
GOODWIN, C Portland General Electric Co 80/06/16 17pp

--8006230605 "Schematic Diagram Auxiliary Feedwater Pump Diesel Controls," as-built Sheet 1  
\* Bechtel Corp 6478 79/01/09 1p

--8006230606 "Schematic Diagram Feedwater Control Valves," as-built Sheet 1  
\* Bechtel Corp 6478 77/01/10 1p

--8006230607 "Schematic Diagram Containment Spray Valve " Sheet 3.  
\* Bechtel Corp 6478 79/10/30 1p

--8006230608 "Schematic Diagram Diesel Generator Control," as-built  
\* Bechtel Corp 6478 78/06/08 1p

--8006230609 "Schematic Diagram RHR Pumps "  
\* Bechtel Corp 6478 77/01/10 1p

--8006230610 "Schematic Diagram Component Cooling Water Sys Isolation Valves," as-built  
\* Bechtel Corp 6478 77/01/10 1p

--8006230611 "Schematic Diagram Main Steam Line Isolation Valves," as-built Sheet 1  
\* Bechtel Corp 6478 77/01/10 1p

--8006230612 "Schematic Diagram Component Cooling Water Sys Containment Isolation Valves," as-built Sheet 3  
\* Bechtel Corp 6478 77/01/10 1p

--8006230613 "Schematic Diagram 4,160 Volt Diesel Generator, ACB," as-built  
\* Bechtel Corp 6478 77/09/20 1p

--8006230614 "Schematic Diagram Component Cooling Water Pumps " Sheet 3  
\* Bechtel Corp 6478 75/10/21 1p

--8006230615 "Schematic Diagram Reactor Coolant Drain Tank Sample Isolation Valve "  
\* Bechtel Corp 6478 77/01/10 1p

--8006230616 "Schematic Diagram Steam Line Drain Valves," as-built  
\* Bechtel Corp 6478 77/01/10 1p

--8006230618 "Schematic Diagram Reactor Coolant Pumps "  
\* Bechtel Corp 6478 78/09/27 1p

--8006230620 "Schematic Diagram Chemical & Vol Control Sys Valves," as-built Sheet 6  
\* Bechtel Corp 6478 77/01/10 1p

--8006230621 "Schematic Diagram Component Cooling Water Pumps " Sheet 2  
\* Bechtel Corp 6478 75/10/21 1p

--8006230622 "Schematic Diagram Steam Generator Blowdown Sample Valves "  
\* Bechtel Corp 6478 75/05/30 1p

--8006230623 "Schematic Diagram Heating & Ventilation, West Diesel Generator Damper & Condensate/Recirculating Valve Circuit," as-built  
\* Bechtel Corp 6478 78/09/28 1p

--8006230624 "Schematic Diagram Unit Generator Back-Up Protection," as-built " Sheet 2  
\* Bechtel Corp 6478 78/09/20 1p

--8006230626 "Schematic Diagram Feedwater Turbine Trip & Reset Circuit " Sheet 2  
\* Bechtel Corp 6478 75/08/14 1p

--8006230627 "Schematic Diagram Component Cooling Water Pumps " Sheet 1  
\* Bechtel Corp 6478 75/10/21 1p

--8006230628 "Schematic Diagram Chemical & Vol Control Sys Valves " Sheet 2  
\* Bechtel Corp 6478 79/11/05 1p

--8006230629 "Schematic Diagram Feedwater Turbine Trip & Reset Circuit," as-built Sheet 1  
\* Bechtel Corp 6478 79/03/29 1p

--8006230630 "Schematic Diagram Auxiliary Feedwater Pump Auto Start & Steam Generator Blowdown Isolation," as-built Sheet 1  
\* Bechtel Corp 6478 79/04/18 1p

--8006230631 "Schematic Diagram Charging Pumps (Centrifugal) "  
\* Bechtel Corp 6478 75/07/14 1p

--8006230633 "Schematic Diagram Heating & Ventilation Motor Control Sys, Control Bldg "  
\* Bechtel Corp 6478 79/12/20 1p

--8006230634 "Schematic Diagram Auxiliary Feedwater Pump Turbine Steam Inlet Valves "  
\* Bechtel Corp 6478 75/09/05 1p

--8006230635 "Schematic Diagram Chemical & Vol Control Sys Valves " Sheet 1  
\* Bechtel Corp 6478 79/11/05 1p

--8006230636 "Schematic Diagram Sample Isolation Valves," as-built.  
\* Bechtel Corp 6478 77/01/10 1p

--8006230637 "Schematic Diagram Feedwater Control Valves," as-built Sheet 2  
\* Bechtel Corp 6478 77/01/10 1p

--8006230638 "Schematic Diagram Feedwater Bypass Control Valves," as-built Sheet 1  
\* Bechtel Corp 6478 77/01/10 1p

--8006230639 "Schematic Diagram Svc Water Pumps " Sheet 3  
\* Bechtel Corp 6478 75/10/21 1p

--8006230640 "Schematic Diagram Feedwater Control Valves," as-built Sheet 2  
\* Bechtel Corp 6478 77/01/10 1p

--8006230641 "Schematic Diagram Main Steam Line Isolation Bypass Valves," as-built  
\* Bechtel Corp 6478 77/01/10 1p

--8006230643 "Schematic Diagram Containment Air Coolers "  
\* Bechtel Corp 6478 74/06/07 1p

## DOCKETED ITEMS

- 8006230644 "Schematic Diagram Svc Water Pumps " Sheet 2  
\* Bechtel Corp 6478 77/02/10 1p
- 8006230645 "Schematic Diagram Containment Isolation Valve," as-built Sheet 2  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230646 "Schematic Diagram Main Steam Line Isolation Valves," as-built Sheet 2  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230648 "Schematic Diagram Steam Generator Blowdown Isolation Valve," as-built  
\* Bechtel Corp 6478 75/11/24 1p
- 8006230649 "Schematic Diagram Feedwater Control Valves," as-built Sheet 1  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230650 "Schematic Diagram Containment Sump Pumps Discharge Isolation Valve MD4180," as-built Sheet 2  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230651 "Schematic Diagram Svc Water Pumps " Sheet 1  
\* Bechtel Corp 6478 77/02/10 1p
- 8006230652 "Schematic Diagram Safety Injection Pumps " as-built Sheet 1  
\* Bechtel Corp 6478 73/08/17 1p
- 8006230653 "Schematic Diagram Chemical & Vol Control Sys Valves," as-built Sheet 13  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230655 "Schematic Diagram Containment Spray Pumps," as-built  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230657 "Schematic Diagram Chemical & Vol Control Sys Valves," as-built Sheet 11  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230658 "Schematic Diagram Containment Isolation Valve," as-built Sheet 1  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230659 "Schematic Diagram Chemical & Vol Control Sys Valves," as-built Sheet 12  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230661 "Schematic Diagram Engineered Safeguards Initiation on Preferred or Standby Power," as-built Sheet 3  
\* Bechtel Corp 6478 78/06/08 1p
- 8006230662 "Schematic Diagram Chemical & Vol Control Sys Valves," as-built Sheet 10  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230663 "Schematic Diagram Safety Injection Sys Valves," as-built Sheet 6  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230664 "Schematic Diagram Containment Purge Isolation Motor Operated Valves," as-built  
\* Bechtel Corp 6478 79/08/10 1p
- 8006230665 "Schematic Diagram Safety Injection Sys Valves," as-built Sheet 9  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230666 "Schematic Diagram Containment Sump Pumps Discharge Isolation Valve CV4181," as-built Sheet 1  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230667 "Schematic Diagram Safety Injection Sys Valves," as-built Sheet 8  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230668 "Schematic Diagram RCS Valves " Sheet 3  
\* Bechtel Corp 6478 75/07/25 1p
- 8006230669 "Schematic Diagram Safety Injection Sys Valves," as-built Sheet 4  
\* Bechtel Corp 6478 79/08/10 1p
- 8006230670 "Schematic Diagram Engineered Safeguards Initiation on Preferred or Standby Power," as-built Sheet 2  
\* Bechtel Corp 6478 78/06/08 1p
- 8006230672 "Schematic Diagram RCS Valves," as-built Sheet 2  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230675 "Schematic Diagram Safety Injection Sys Valves," as-built Sheet 3  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230678 "Schematic Diagram Containment Vent Radiation Monitor Isolation Valve," as-built  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230679 "Schematic Diagram Component Cooling Water Bys. Containment Isolation Valves," as-built Sheet 4  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230682 "Schematic Diagram Containment Room Emergency Ventilation Sys," as-built  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230684 "Schematic Diagram RCS Valves," as built Sheet 4  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230685 "Schematic Diagram Engineered Safety Features Initiation on Preferred or Standby Power," as-built Sheet 1  
\* Bechtel Corp 6478 79/10/30 1p
- 8006230687 "Schematic Diagram Heating & Ventilation Motor Control Sys CB-2 Control Bldg," as-built Sheet 1  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230689 "Schematic Diagram Engineered Safeguards Component Cooling & Svc Water Solenoid Valves," as-built Sheet 2  
\* Bechtel Corp 6478 76/10/18 1p
- 8006230690 "Schematic Diagram Containment Purge Isolation Control Valves," as-built  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230699 "Schematic Diagram Engineered Safeguards Component Cooling & Svc Water Solenoid Valves," as-built Sheet 1  
\* Bechtel Corp 6478 77/01/10 1p
- 8006230704 "Schematic Diagram Svc Water to Auxiliary Feedwater Power Pump Cooler Valves," as-built  
\* Bechtel Corp 6478 79/01/09 1p
- 8006230707 "Schematic Diagram Containment Spray Valve," as-built Sheet 4  
\* Bechtel Corp 6478 77/01/10 1p
- 8006240382 Forwards list of requests for design changes per mod program described in "Rept on Design Mods for Trojan Control Bldg (POE-1020) " Items are mods involving piping supports necessary to qualify piping sys response spectra  
MCCARREL, B F Portland General Electric Co 80/06/18 5pp
- 8006230590 Forwards application to amend License NPF-1, submitted as License Change Application 59, Revision 2, incorporating Tech Specs for alternate shutdown capability, min shift crew & fire protection Certificate of Svc encl  
GDDWIN, C Portland General Electric Co 80/06/19 2pp
- 8006230593 Application to amend License NPF-1, submitted as License Change Application 59, Revision 2, incorporating Tech Specs for alternate shutdown capability, min shift crew & revisions to std Tech Specs on fire protection Safety evaluation encl  
GDDWIN, C Portland General Electric Co 80/06/19 App.
- 8006230597 Tech Specs 3/4 7 9 & 6 0 & Tables 3 3-10.3 7-4 & 6 2-1 re alternate shutdown capability, min shift crew & fire protection  
\* Portland General Electric Co. 80/06/19 11pp
- 8006240329 Forwards application for amend of License NPF-1, submitted as License Change Application 57, Revision 1, changing Tech Specs for limiting conditions for operation, surveillance requirements & bases  
GDDWIN, C Portland General Electric Co 80/06/19 1p

--8006240331 Application for amend to License NPF-1, submitted as License Change Application 57, Revision 1, changing Tech Specs for limiting conditions for operation, surveillance requirements & bases. Safety evaluation encl  
GOODWIN, C Portland General Electric Co 80/06/19 5pp

--8006240333 Tech Specs 3 1 2 7.4 1 2 7.3/4 1 2-3.3/4 7 2-3/4 B 2.3 7 B 2 & 4 7 B 2 for limiting conditions for operation, surveillance requirements & bases of borated water & fire protection sys  
\* Portland General Electric Co 80/06/19 4pp

8006240365 Forwards response to 800515 request for info re turbine disc cracking. Licensee has developed schedule for performing ultrasonic wheel bore insp of at least one low pressure turbine during 1981 refueling outage  
GOODWIN, C Portland General Electric Co 80/06/19 7pp

#### G Inspection reports, IE Bulletins & correspondence

8006290080 Forwards IE Insp Rept 50-344/80-09 on 800421-24 No noncompliance noted  
CRENS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/05/15 2pp

--8006290083 IE Insp Rept 50-344/80-09 on 800421-24 No noncompliance noted. Major areas inspected onsite review committee, QA/QC program, procedures, procurement & test equipment  
STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch HORN, A J, BAAGLIO, M J Region 5, San Francisco, Office of the Director 80/05/13 6pp

8006290088 Forwards IE Insp Rept 50-344/80-10 on 800401-30 No noncompliance noted  
CRENS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/05/15 2pp

--8006290093 IE Insp Rept 50-344/80-10 on 800401-30 No noncompliance noted. Major areas inspected plant operations, maint, surveillance testing, physical security, review & audit, refueling & LER followup  
STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch MALMROS, M H, JOHNSON, Q W Region 5, San Francisco, Office of the Director 80/05/12 6pp

8006130076 Addl response to FOIA request for six categories of documents re CPC Forwards documents listed in app  
FELTON, J M Division of Rules and Records 80/05/23 3pp

--8006130083 Discusses results of special insp re discovery of pipe caps on containment pressure sensing lines. Lists reasons why imposition of civil penalty for violation would not be appropriate  
CRENS, J L Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/01/04 3pp

8006200049 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/05/28 1p

8006260003 Grants interim relief from certain inservice insp & testing ASME Section XI requirements in response to util 790814 & 1224 requests. Forwards related FR notice  
CLARK, R A Operating Reactors Branch 3 80/06/10 4pp

--8006260007 Notice of granting of interim relief from ASME Section XI inservice insp & testing requirements  
CLARK, R A Operating Reactors Branch 3 80/06/10 2pp

8006260026 Requests that encl IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment," be forwarded to facility control bldg licensing board & listed parties  
EISENHUT, D G Division of Licensing 80/06/12 3pp

--8006260040 Requests written response to IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment," since deficiencies found at other plants may have bearing on seismic qualification of equipment  
CLARK, R A Operating Reactors Branch 3 80/06/12 1p

8006180472 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls." All safety-related equipment remains in emergency mode upon removal or reset of actuation signal. Concern raised in bulletin not applicable  
BRDEHL, D J Portland General Electric Co 80/06/13 3pp

8006230423 Responds to IE Bulletin 80-06, "Engineered Safety Features (ESF) Reset Controls." Mod to control circuit of steam line drain isolation valves will be completed before conclusion of next refueling outage in 1981  
LENTSCH, J W, CHRISTENSEN, S Portland General Electric Co 80/06/13 3pp

#### R Periodic operating reports & related correspondence

8006110273 Forwards monthly operating rept for May 1980  
YUNDT, C P Portland General Electric Co 80/06/02 1p

--8006110277 Monthly operating rept for May 1980  
BAIR, O O Portland General Electric Co 80/06/02 4pp

#### S Reportable occurrences, LERs & related correspondence

8006090236 PNO-V-80-037 on 800518, Mount St Helen erupted. Unit 2 has approx 1/8-inch of ash on ground, some ash dust inside plant. Filtration sys operability confirmed. Monitoring to detect abrasive matls in sys components underway  
BISHOP, T W Region 5, San Francisco, Office of the Director 80/05/19 2pp

8006060348 Forwards util 800519 ltr directed to NRC Region 5 re discovery of auxiliary bldg wall inadequately connected to interfacing structural elements. Detailed rept w/corrective action & possible similar conditions will be provided  
AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll 80/05/20 2pp

--8006060350 Submits followup to 800516 rept re discovery of auxiliary bldg wall, inadequately connected to interfacing structural elements. Detailed rept w/corrective action & possible similar conditions will be provided  
BRDEHL, D Portland General Electric Co 80/05/19 4pp

8006060411 Forwards LER 80-007/01T-0  
BRDEHL, D J Portland General Electric Co 80/05/30 1p

--8006060415 LER 80-007/01T-0 on 800516, masonry wall in auxiliary bldg was discovered not connected to interfacing structures at top. Caused by misinterpretation of design drawings. Positive connection being made w/grouted reinforcing steel  
ERICKSON, L Portland General Electric Co 80/05/30 16pp

8006090379 Forwards LER 80-008/01T-0  
YUNDT, C P Portland General Electric Co 80/05/30 2pp

--8006090384 LER 80-008/01T-0 on 800516, during refueling operations, discovered that containment integrity was breached. Caused by personnel error. Two separate maint activities were being performed w/no coordination  
PARRY, J C Portland General Electric Co 80/05/30 1p

8006110313 Notifies that effects of wall problem in LER 79-15, have been evaluated. Changing modes from 6 to 5 prior to return to power operations would not reduce established safety margin. Certificate of Svc encl  
GOODWIN, C Portland General Electric Co 80/06/04 6pp

8006240319 Forwards Suppl 4 to LER 79-15, providing criteria & methodology for Bechtel evaluation of out-of-plane loads on heavy double wythe masonry walls  
BRDEHL, D J Portland General Electric Co 80/06/10 2pp

--8006240321 Suppl 4 to LER 79-15, providing interim structural evaluation criteria for out-of-plane loads on heavy weight double wythe masonry walls. Supportive matl encl  
\* Portland General Electric Co 80/06/10 7pp

8006200498 Forwards Suppl 1 to LER 80-007/01T-0, providing description of engineering review, reportable nonconformances & related evaluation results  
BRDEHL, D J Portland General Electric Co 80/06/16 6pp

8006300486 Forwards LER 80-009/03L-0  
YUNDT, C P Pacific Gas & Electric Co 80/06/20 2pp

--8006300492 LER 80-009/03L-0 on 800522, following refueling, spent fuel pool was partially drained while draining refueling cavity. Caused by personnel error. Personnel have been retrained & procedure changed  
PERRY, J C Pacific Gas & Electric Co 80/06/20 1p

## DOCKETED ITEMS

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1  
 F Security, medical, emergency & fire protection plans

8006020250 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
 KEPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

8006060584 Advises that revised 800327 emergency plan meets requirements except for long-term onsite capability for detection of inadequate core cooling & for improved accident sampling Deficiencies should be eliminated by 810101  
 REID, R W Operating Reactors Branch 4 80/05/19 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
 EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
 EISENHUT, D G Division of Licensing 80/05/22 73pp

8006060303 Forwards addl info & revisions for safeguards contingency plan Encls withheld (ref 10CFR2 790)  
 CROUSE, R P Toledo Edison Co 80/06/02 3pp

8006300448 Notification of 800627 meeting w/uttl in Bethesda, MD to discuss uttl proposals for fulfilling NRC requirements re emergency planning facilities  
 GARNER, D J Operating Reactors Branch 4 80/06/20 2pp

#### H General correspondence

8006060288 Forwards constituent J Branum 800407 ltr requesting info re expansion of power plant Related correspondence  
 GLENN, J Senate, Governmental Affairs 80/05/20 2pp

#### M Antitrust correspondence

8006060314 Requests that deadline for requests for hearings be extended to 800709 re availability of transmission svc Extension will allow NRC & intervenor to work out language discord between FERC Opinion 84 & NRC 800513 order  
 GOLDBERG, R Cleveland, OH GOLDBERG, R Goldberg, Fieldman & Latham, P C 80/06/02 2pp

8006170555 Motion for mod of NRC 800513 order to require filing of transmission schedule per FERC 800505 order Requests hearing on 800513 order if NRC denies mod Certificate of Svc encl  
 URBAN, J R Justice, Dept of 80/06/09 13pp

#### P Operating license stage documents & correspondence

8006060283 Forwards documents for Auxiliary Sys Branch review of auxiliary feedwater reliability analysis for B&W operating plants w/o encls  
 CAPRA, R A Light Water Reactors Branch 3 80/01/17 3pp

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
 EISENHUT, D G Division of Licensing 80/05/07 150pp

8006020119 Requests extension to 800619 for completion of activities re screening of contractor employees.  
 CROUSE, R P Toledo Edison Co 80/05/19 1p

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
 EISENHUT, D G Division of Licensing, 80/05/19 72pp

8006190173 Confirms arrangements for 800604 meeting in Glen Ellyn, IL to discuss mgt control & outage activities  
 KEPLER, J G Region 3, Chicago, Office of the Director 80/05/27 1p

8006190280 Notification of 800610 meeting w/uttl & D&W in Bethesda, MD to discuss status of findings re fuel assembly holddown spring failures  
 GARNER, D J Operating Reactors Branch 4 80/06/04 2pp

8006300052 Discusses licensee plans to increase onsite waste storage Requests reviews of onsite storage additions in monthly operating rept following period in which evaluation was completed Draft NRC onsite storage licensing position encl  
 REID, R W Operating Reactors Branch 4 80/06/12 10pp

8006170456 Forwards application for amend to License NPF-3, modifying ETS  
 CROUSE, R P Toledo Edison Co 80/06/13 1p

--8006170463 Application for amend to License NPF-3, modifying ETS Eliminates Sections 2.1.2, 2.2.3, 3.1.4, 0.5.4.1 Part A & changes table of contents, lists of figures & table, & Section 1.0 of App B to Tech Specs  
 CROUSE, R P Toledo Edison Co 80/06/13 3pp

--8006170472 Mod to ETS eliminating Sections 2.1.2, 2.2.3, 3.1.4, 0.5.4.1 Part A & changing table of contents, lists of figures & table, & Section 1.0 of App B to Tech Specs  
 \* Toledo Edison Co 80/06/13 9pp

8006240494 Responds to NRC 800505 request for info re loss of offsite power Two incidents of total loss & three incidents of partial loss of offsite power have occurred at facility Events were previously reported in LERs  
 CROUSE, R P Toledo Edison Co 80/06/17 3pp

8006230460 Forwards info re low pressure turbine wheel cracks, in response to NRC 800513 ltr  
 CROUSE, R P Toledo Edison Co 80/06/18 6pp

#### Q Inspection reports, IE Bulletins & correspondence

8006170795 Forwards IE Insp Rept 50-346/80-06 on 800310-14, 17-21, 24-28 & 0401-04 No noncompliance noted  
 HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/01 2pp

--8006170799 IE Insp Rept 50-346/80-06 on 800310-14, 17-21, 24-28 & 800401-04 No noncompliance noted Major areas inspected followup on obvious insp findings operational safety info meeting w/local officials & radiation protection  
 REYES, L A, TAMBLING, T M Region 3, Chicago, Office of the Director 80/04/29 7pp

8006050522 Forwards response to IE Bulletin 80-04 Existing FSAR analysis of reactivity increase following MSLB inside or outside containment considers & conservatively models all potential water sources  
 CROUSE, R P Toledo Edison Co 80/05/05 4pp

8006030210 Forwards supplemental response to IE Bulletin 79-27 Procedures reviewed & revised to detail operator action in event of loss in indication &/or function  
 CROUSE, R P Toledo Edison Co 80/05/06 3pp

8006050527 Responds to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation" Design changes requested to further decrease non-nuclear instrumentation/integrated control sys vulnerability  
 CROUSE, R P Toledo Edison Co 80/05/06 3pp

8006090532 Forwards IE Info Notice 79-37 w/errata sheet Requests addl info re turbine discs Recommends that schedule be developed to perform full ultrasonic test of at least one low pressure turbine before next major outage  
 REID, R W Operating Reactors Branch 4 80/05/13 3pp

8006030081 Forwards IE Insp Rept 50-346/80-13 on 800430-0502 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
 HIND, J A Region 3, Chicago, Safeguards Branch 80/05/21 2pp

--8006030083 IE Insp Rept 50-346/80-13 on 800430-0502 Areas inspected physical barriers & access contrl Details withheld (ref 10CFR2 790)  
 HIND, J A Region 3, Chicago, Safeguards Branch MAEDA, T J, CHRISTOFFER, O M Region 3, Chicago, Office of the Director 80/05/20 1p

8006180543 Discusses NRC 800502 immediate action ltr & uttl 800520 response NRC has no comments or questions re actions taken to correct items B & C NRC comments on item A contained in encl Encl withheld (ref 10CFR2 790)  
 KEPLER, J G Region 3, Chicago, Office of the Director 80/06/03 2pp

8006200201 Forwards response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Review described in Encl 1 revealed error Decay heat pump suction was not isolated by containment isolation actuation as stated in Page 2  
CROUSE, R P Toledo Edison Co 80/06/05 8pp

8006200379 Responds to Item 48 of IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Forwards description of results of follow-on analysis identified discrepancies for normally accessible safety-related piping  
CROUSE, R P Toledo Edison Co 80/06/16 4pp

#### R Periodic operating reports & related correspondence

8006030311 Informs NRC that typographical errors were discovered in section of recently submitted "1979 Annual Environ Operating Rept " Corrected Pages B-3 & B-15 encl  
CROUSE, R P Toledo Edison Co 80/05/27 2pp

--8006030313 Revised Pages B-3 & B-15 to "1979 Annual Environ Operating Rept " Typographical errors corrected  
\* Toledo Edison Co 80/05/27 2pp

8006130274 Forwards monthly operating rept for May 1980  
MURRAY, T D Toledo Edison Co 80/06/09 1p

--8006130275 Monthly operating rept for May 1980  
SARSOUR, B Toledo Edison Co 80/06/09 8pp

#### S Reportable occurrences, LERs & related correspondence

8006060061 PNO-III-80-095 on 800513, licensee discovered hold down spring on fuel assembly in core was broken More insps on 800516-17 revealed 11 cracked or potentially broken springs Plant shut down since 800408 Investigation continuing  
REYES, L A, TAMBLINO, T N, HEISHMAN, R F Region 3, Chicago, Office of the Director 80/05/19 2pp

8006030372 Forwards repts NP-02-80-01 & NP-02-80-01A to provide 30-day written notification of overexposure rept W/O NP-02-80-01A  
CROUSE, R P Toledo Edison Co 80/05/23 1p

--8006030377 RO on 800430, chemistry & health physics individual received dose of 4.7 rems Cause of exposure was erroneously low reading on meter or misreading of Teletector Individual was removed from working in radiation controlled areas  
\* Toledo Edison Co 80/05/23 1p

8006120354 Forwards revised LER 79-118/03L-1  
MURRAY, T D Toledo Edison Co 80/06/03 1p

--8006120357 Revised 79-118/03L-1 on 791126, when reactor coolant pump tripped, reactor protection on sys high flux setpoint reduced to 78.5% full power, exceeding limit Caused by procedural deficiency due to incorrect info  
KOCIS, R Toledo Edison Co 79/12/21 2pp

8006120343 Forwards LER 80-041/03L-0  
MURRAY, T D Toledo Edison Co 80/06/06 1p.

--8006120344 LER 80-041/03L-0 on 800511, during performance of ST 5091 01 source range functional test, source range Channel 1 found out of tolerance & declared inoperable Caused by component failure in test module New module installed  
WERNER, J Toledo Edison Co 80/06/06 3pp

8006120345 Forwards LER 80-042/03L-0  
MURRAY, T D Toledo Edison Co 80/06/06 1p

--8006120347 LER 80-042/03L on 800510, during performance of local leak rate test, combined leakage for all penetrations tested to date exceeded combined allowable leakage Caused by buildup on valve preventing good seal Valve seats will be relapped  
ROHRER, E H Toledo Edison Co 80/06/08 2pp.

8006120350 Forwards revised LER 79-124/03L-1  
MURRAY, T D Toledo Edison Co 80/06/09 1p

--8006120352 Revised LER 79-124/03L-1 on 791208, during routine pump switching, component cooling water pump L would not start from control room Caused by failure of breaker AC113 on essential switchgear bus C1 to close Breaker replaced  
RUDOLPH, J P Toledo Edison Co 80/01/05 3pp

8006160082 Forwards LER 80-036/03L-1  
MURRAY, T D Toledo Edison Co 80/06/09 1p

--8006160085 LER 80-036/03L-1 on 800407, reactor protection sys initiated high flux trip of reactor Channel 2 trip module reflected trip signals from only three of four sys channels Caused by failure of trip relay X1 in Channel 2 trip module  
WERNER, B J Toledo Edison Co 80/05/06 2pp

8006170351 Forwards revised Page 2 to LER 79-088/03L-0  
MURRAY, T D Toledo Edison Co 80/06/10 1p

--8006170354 LER 79-088/03L-1 Revised Page 2 of LER 79-088/03L-0  
\* Toledo Edison Co 80/06/10 1p

8006300333 EN-80-25 notice of violation & notice of proposed imposition of civil penalty will be issued on or about 800620 Action based on alleged noncompliance re employee overexposure Will issue news release  
BROCKETT, T W, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/06/18 1p

#### DOCKET 80-348 JOSEPH M FARLEY NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 30.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors License requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PHR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006030312 Responds to NRC 800408 ltr requesting addl info re auxiliary feedwater sys Clarification of util 791120 response to recommendation OS-6 encl  
CLAYTON, F L Alabama Power Co 80/05/27 23pp

8006050350 Application to amend OL authorizing changes to Tech Specs Tech Spec 3.0.5 re operability of equipment w/o certain electrical power sources is added per NRC request Spec 3.0.2.2 is in error re number of volt load cts required  
CLAYTON, F L Alabama Power Co 80/05/30 3pp

--8006050353 Tech Spec 3.0.5 re operability of equipment w/o certain electrical power sources & Tech Spec 3.0.2.2 re ac distribution-shutdown  
\* Alabama Power Co 80/05/30 5pp

8006110017 Forwards addl info re seismic qualification of safety-related non-NBSS electrical & mechanical equipment, in response to NRC 800523 request  
CLAYTON, F L Alabama Power Co 80/06/05 59pp

--8006110022 "Final Seismic Response Spectra, Joseph M Farley Nuclear Units 1 & 2, AL Power Co, Containment & Internal Structure "  
\* Bechtel Corp 72/12/31 325pp

--8006110027 "Seismic Response Spectra, Joseph M Farley Nuclear Plant, Units 1 & 2, AL Power Co, Auxiliary Bldg "  
\* Bechtel Corp 72/08/31 75pp

8006190493 Advises that response to 800507 request re TMI-2 related requirements will be submitted by 800626  
CLAYTON, F L Alabama Power Co 80/06/12 1p

## DOCKETED ITEMS

## Q Inspection reports, IE Bulletins &amp; correspondence

B006060414 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

B006060525 Ack receipt of B00428 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-348/80-07 & 50-364/80-04  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/08 2pp

--B006060531 Responds to NRC B00410 ltr re violations noted in IE Insp Repts 50-348/80-07 & 50-364/80-04 Corrective actions cleaning stainless steel pipes w/Scotch-brite pads was stopped cleaning pads returned to warehouse  
CLAYTON, F L Alabama Power Co 80/04/28 2pp

--B006060534 Forwards IE Insp Repts 50-348/80-07 & 50-364/80-04 on B00204-29 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/10 3pp

--B006060542 Notice of violation from insp on B00204-29  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/02 1p

--B006060550 IE Insp Repts 50-348/80-07 & 50-364/80-04 on B00204-29 Noncompliance noted unauthorized use of Scotch-brite pads for final cleaning of stainless steel pipe surfaces & failure to perform work w/approved procedure  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/02 4pp

B006200076 Forwards IE Insp Repts 50-348/80-09 & 50-364/80-09 on B00421-25 No noncompliance noted  
BTOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/08 2pp

--B006200094 IE Insp Repts 50-348/80-09 & 50-364/80-09 on B00421-25 No noncompliance noted Major areas inspected radwaste mgt, preoperational test procedures, chemistry & health physics procedures & security training  
BTOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch TROUP, G L, WRAY, J R Region 2, Atlanta, Office of the Director 80/05/08 3pp

B006050291 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Requires action & response within 30 days IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

B006300074 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

B006250015 Forwards response to IE Bulletin 80-05 re vacuum conditions in chemical & vol control sys holdup tanks Vol control tank receives letdown from RCS & provides suction for charging back into RCS  
CLAYTON, F L Alabama Power Co 80/06/04 3pp

B006230182 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Redundancy may be provided by having two RHR trains operable Diversity may be provided in Modes 2-5 by having operable steam generators  
CLAYTON, F L Alabama Power Co 80/06/09 4pp

B006300372 Responds to IE Bulletin 80-06 Safety-related components at schematic level have been reviewed to determine whether equipment remains in emergency mode following reset of signals  
CLAYTON, F L Alabama Power Co 80/06/12 3pp

## R Periodic operating reports &amp; related correspondence

B006180440 Forwards monthly operating rept for May 1980  
CLAYTON, F L Alabama Power Co 80/06/09 2pp

--B006180442 Monthly operating rept for May 1980  
HAIRSTON, W G Alabama Power Co 80/06/01 3pp

## S Reportable occurrences, LERs &amp; related correspondence

B006050033 Forwards LERs 80-029/03L-0 & 80-030/03L-0  
CLAYTON, F L Alabama Power Co 80/05/28 1p

--B006050036 LER 80-029/03L-0 on B00430, intermediate range NIB channel N-35 declared inoperable due to loss of power Caused by loose terminal screw on 120-volt vital ac panel 1A molded case breaker wire reconnected  
HAIRSTON, W G Alabama Power Co 80/05/28 1p

--B006050043 LER 80-030/03L-0 on B00501, radiation monitor R25A (fuel storage pool area) declared inoperable due to power loss Caused by blown fuse Connecting & disconnecting test equipment cause for blown fuse Fuse replaced  
HAIRSTON, W G Alabama Power Co 80/05/28 1p

B006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

B006170598 Forwards LER 80-031/03L-0  
CLAYTON, F L Alabama Power Co 80/06/10 1p

--B006170604 LER 80-031/03L-0 on B00511, digital rod position indication sys (DRPI) declared inoperable following loss of train A & B DRPI Caused by loss of DRPI indication during trouble shooting Train A returned to svc following card replacement  
HAIRSTON, W G Alabama Power Co 80/06/10 1p

B006180432 Interim deficiency rept re unreacted lime in waste settling pond causing pH to exceed upper limit Caused by discharge of clarified water which dissolved calcium sulfate layer over lime Discharge terminated & acid will be added  
CLAYTON, F L Alabama Power Co 80/06/13 3pp

B006230348 Forwards LER 80-032/03L-0 & LER 80-033/03L-0  
CLAYTON, F L Alabama Power Co 80/06/13 1pp

--B006230363 LER 80-033/03L-0 on B00516, 1-2A diesel generator declared inoperable due to speed control failure Caused by personnel error in installing dc recorder which blew ac fuse Fuse replaced, personnel instructed  
HAIRSTON, W G Alabama Power Co 80/06/13 1p

--B006230376 LER 80-032/03L-0 on B00515, both chlorine detectors were inoperable Caused by plastic strip lodged in B detector & cracked diaphragm in A detector Strip removed & B made operable on B00515 Pump replaced & A operable on B00516  
HAIRSTON, W G Alabama Power Co 80/06/13 1p

B006240368 Forwards LERs 80-034/03L-0 & 80-035/03L-0  
CLAYTON, F L Alabama Power Co 80/06/17 1p

--B006240375 LER 80-034/03L-0 on B00519, diesel generator 1C was declared inoperable when generator failed to reach rated speed within time specified by Tech Spec Probably caused by leaky check valve in fuel oil sys Valve replaced  
HAIRSTON, W G Alabama Power Co 80/06/17 1p

--B006240376 LER 80-035/03L-0 on B00519, diesel generator 2C would not auto-start & was declared inoperable Caused by switch being inadvertently placed in run position rather than auto position Switch placed in auto  
HAIRSTON, W G Alabama Power Co 80/06/18 2pp

## DOCKET 80-352 LIMERICK GENERATING STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

B006020330 Notifies of delay, until late June or early Jul 1980, for response to NRC 791218 request for comparison of blast response spectra w/OBE response  
BRADLEY, E J Philadelphia Electric Co 80/05/20 1p

B006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

B006120121 Summary of B00521 meeting w/utl in Bethesda, MD re risk evaluation study per encl NRC B00506 ltr  
SELLS, D Licensing Branch 2 80/05/23 4pp

8006230001 Summary of 800410 meeting w/Mark II owners group re suppression pool temp response to safety/relief actuations Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
BU, T M Containment Systems Branch 80/05/30 4pp

8006190330 Notification of 800616 meeting w/util & General Physics in Silver Spring, MD to observe & receive orientation on simulator  
SELLS, D Licensing Branch 2 80/06/03 2pp

#### H General correspondence

8006020014 Requests public debate re evacuating large populations near power plants Opposes plants located in densely populated areas  
HAMM, K Affiliation Unknown 80/03/19 1p

8006020336 Comments on evacuation plan for facility area Philadelphia Electric Co should not be granted license Human safety should come before economic consideration  
MORRIS, S W Affiliation Unknown 80/05/28 1p

8006120089 Responds to ltr to DDE re constituent inquiry about relationship of Merrill Creek Project to facilities NRC has no info re relationship Facilities use water from DE River Basin  
DIRCKS, W J Office of the Executive Director for Operations 80/05/30 6pp

8006230467 Forwards Philadelphia City Council 800529 resolution that all const at facilities should cease, to protect health & safety of area residents & ratepayers  
SCHWARTZ, G X Philadelphia, PA 80/06/10 5pp

#### G Inspection reports, IE Bulletins & correspondence

8006120348 Responds to IE Bulletin 80-02 Util feedwater spargers & thermal sleeves not mfg by Marvin Engineering Co Equipment not Q-listed, nor part of or welded to RCPB  
KEMPER, J S Philadelphia Electric Co 80/05/20 2pp

8006240091 Forwards Mgt Meeting Repts 50-352/80-06 & 50-353/80-06 on 800321  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/29 1p

--8006240098 Mgt Meeting Repts 50-352/80-06 & 50-353/80-06 on 800321 Areas covered status of FSAR, resident insp program, QA program, recent NRC insps, current organization of licensee & NRC & project status  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch MATTIA, J C, MCGAUGHY, R W Region 1, Philadelphia, Office of the Director 80/05/20 2pp

#### S Reportable occurrences, LERs & related correspondence

8006090053 Ack receipt of 800424 ltr forwarding final deficiency rept re electrical raceway separation Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/14 1p

--8006090062 Final deficiency rept re electrical raceway separation Field const identified exposed seismic Class 1 raceway, conduit & junction box Caused by QC error QC procedure revised by indoctrination of QC engineers conducted  
\* Philadelphia Electric Co 80/04/30 4pp

8006160329 Forwards final deficiency rept re electrical connections on back pressure steam isolation dampers  
KEMPER, J S Philadelphia Electric Co 80/06/06 1p

--8006160332 Final deficiency rept re electrical connections on back pressure steam isolation dampers mfg by American Hanning & Ventilating, Inc Mfg has agreed to 100% insp & replacement program to be completed by 801231  
\* Philadelphia Electric Co 80/06/06 4pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by UB Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006270217 Forwards final deficiency rept re defect in 4 kV switchgear circuit breaker auxiliary switch crank assembly  
KEMPER, J S Philadelphia Electric Co 80/06/20 1p

--8006270224 Final deficiency rept re defect in 4 kV switchgear circuit breaker auxiliary switch crank assembly Insp will be conducted on switchgear & nuts will be secured on assembly studs to prevent loosening by 801231  
\* Philadelphia Electric Co 80/06/20 4pp

#### V Operator Examinations

8006200098 Notification of 800618 meeting w/util in Bethesda, MD to discuss current requirements for operator qualification & licensing  
SELLS, D E Licensing Branch 2 80/06/02 3pp

#### DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8006020330 Notifies of delay, until late June or early Jul 1980, for response to NRC 791218 request for comparison of blast response spectra w/QBE response  
BRADLEY, E J Philadelphia Electric Co 80/05/20 1p

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EIGENHUT, D G Division of Licensing 80/05/20 13pp

8006120121 Summary of 800321 meeting w/util in Bethesda, MD re risk evaluation study per encl NRC 800306 ltr  
SELLS, D Licensing Branch 2 80/05/23 4pp

8006230001 Summary of 800410 meeting w/Mark II owners group re suppression pool temp response to safety/relief actuations Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
BU, T M Containment Systems Branch 80/05/30 4pp

8006190330 Notification of 800616 meeting w/util & General Physics in Silver Spring, MD to observe & receive orientation on simulator  
SELLS, D Licensing Branch 2 80/06/03 2pp

#### H General correspondence

8006020014 Requests public debate re evacuating large populations near power plants Opposes plants located in densely populated areas  
HAMM, K Affiliation Unknown 80/03/19 1p

8006020336 Comments on evacuation plan for facility area Philadelphia Electric Co should not be granted license Human safety should come before economic consideration  
MORRIS, S W Affiliation Unknown 80/05/28 1p

8006120089 Responds to ltr to DDE re constituent inquiry about relationship of Merrill Creek Project to facilities NRC has no info re relationship Facilities use water from DE River Basin  
DIRCKS, W J Office of the Executive Director for Operations 80/05/30 6pp

8006230467 Forwards Philadelphia City Council 800529 resolution that all const at facilities should cease, to protect health & safety of area residents & ratepayers  
SCHWARTZ, G X Philadelphia, PA 80/06/10 5pp

#### G Inspection reports, IE Bulletins & correspondence

8006120348 Responds to IE Bulletin 80-02 Util feedwater spargers & thermal sleeves not mfg by Marvin Engineering Co Equipment not Q-listed, nor part of or welded to RCPB  
KEMPER, J S Philadelphia Electric Co 80/05/20 2pp

8006240091 Forwards Mgt Meeting Repts 50-352/80-06 & 50-353/80-06 on 800321  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/29 1p

--8006240098 Mgt Meeting Repts 50-352/80-06 & 50-353/80-06 on 800321 Areas covered status of FSAR, resident insp program, QA program, recent NRC insps, current organization of licensee & NRC & project status  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch MATTIA, J C, MCGAUGHY, R W Region 1, Philadelphia, Office of the Director 80/05/20 2pp

## DOCKETED ITEMS

## S Reportable occurrences, LERs &amp; related correspondence

8006090053 Ack receipt of 800424 ltr forwarding final deficiency rept re electrical raceway separation Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/14 1p

--8006090062 Final deficiency rept re electrical raceway separation Field const identified exposed seismic Class 1 raceway, conduit & junction box Caused by GC error QC procedure revised by indoctrination of GC engineers conducted  
\* Philadelphia Electric Co 80/04/30 4pp

8006110329 Forwards final deficiency rept re electrical connections on back pressure steam isolation dampers  
KEMPER, J S Philadelphia Electric Co 80/06/06 1p

--8006110332 Final deficiency rept re electrical connections on back pressure steam isolation dampers mfg by American Warming & Ventilating, Inc Mfg has agreed to 100% insp & replacement program, to be completed by 801231  
\* Philadelphia Electric Co 80/06/06 4pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to AR34HPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006270217 Forwards final deficiency rept re defect in 4 kV switchgear circuit breaker auxiliary switch crank assembly  
KEMPER, J S Philadelphia Electric Co 80/06/20 1p

--8006270224 Final deficiency rept re defect in 4 kV switchgear circuit breaker auxiliary switch crank assembly Insp will be conducted on switchgear & nuts will be secured on assembly studs to prevent loosening, by 801231  
\* Philadelphia Electric Co 80/06/20 4pp

## V Operator Examinations

8006200058 Notification of 800618 meeting w/util in Bethesda, MD to discuss current requirements for operator qualification & licensing  
SELLS, D E Licensing Branch 2 80/06/02 3pp

## DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006260057 Forwards "For Comment" edition of NUREG-0619 Comments should be forwarded by 800707 w/o encl  
EISENHUT, D O Division of Licensing 80/06/09 2pp

8006060262 Correction to licensees' 800428 brief on disposition of alleged Deficiency 1 Certificate of Svc encl  
SILBERO, J E Metropolitan Edison Co SILBERO, J E Metcalf & Eddy  
RADER, R M Conner, Moore & Corber 80/05/20 5pp

## Q Adjudicatory correspondence

8006060245 Request for extension until 800618 for parties, except NRC, to submit post-hearing memoranda re radon issue Record lengthy & intervenors have other commitments made prior to Feb 1980 Certificate of Svc encl  
KEPFORD, C Citizens for Safe Environment, 80/05/20 4pp

8006060547 Response to intervenors, York Committee for Safe Environ & Citizens for Safe Environ request for extension until 800618 to file proposed findings of fact in generic radon proceeding Many delays in proceeding are cause for concern  
CONNER, T B Philadelphia Electric Co TRAVIESO-DIAZ Shaw, Pittman, Potts & Trowbridge CONNER, T B Public Service Electric & Gas Co of New Jersey 80/05/23 11pp

8006020550 Order granting extension until 800618 for York Committee for Safe Environ & Citizens for Safe Environ to file proposed findings of fact & conclusions of law NRC findings due on 800703 & intervenors' & applicants' responses on 800718  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/05/28 2pp

8006260209 Memorandum & order advising that Sterling issue is no longer germane to consolidated proceedings where radon issue is being determined Ecology Action cause for late intervention must be filed by 800702  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/23 3pp

## H General correspondence

8006120089 Responds to ltr to DOE re constituent inquiry about relationship of Merrill Creek Project to facilities NRC has no info re relationship Facilities use water from DE River Basin  
DIRCKS, W J Office of the Executive Director for Operations 80/05/30 6pp

## G Inspection reports, IE Bulletins &amp; correspondence

8006020475 Responds to IE Bulletin 80-02, "Inadequate QA for Nuclear Supplied Equipment" Bulletin is not applicable since OE has not purchased reactor feedwater spargers & thermal sleeves for facility  
MARTIN, T J Public Service Electric & Gas Co of New Jersey 80/05/12 1p

8006250223 Ack receipt of 800418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/80-01 & 50-355/80-01  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/22 1p

--8006250226 Responds to NRC 800314 ltr re violations noted in IE Insp Repts 50-354/80-01 & 50-355/80-01 Corrective actions QC procedures will be revised to address amended QA manual, Section 4  
MARTIN, T J Public Service Electric & Gas Co of New Jersey 80/04/18 2pp

--8006250229 Forwards IE Insp Repts 50-354/80-01 & 50-355/80-01 on 800114-17 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/03/14 2pp

--8006250231 Notice of violation from insp on 800114-17  
\* Region 1, Philadelphia, Office of the Director 80/03/11 1p

--8006250233 IE Insp Repts 50-354/80-01 & 50-355/80-01 on 800114-17 Noncompliance noted failure to take prompt corrective action re protection of equipment from weather & ring grooves left unprotected from damage in high activity area  
MCDAUGHY, R W, VARELA, A A, BATEMAN, W H Region 1, Philadelphia, Office of the Director 80/03/11 8pp

## B Reportable occurrences, LERs &amp; related correspondence

8006020407 Second interim rept re potential deficiency in primary containment relief valves Initial analysis indicates hinge block mounting studs inadequate Revised analysis by 800630  
MARTIN, T J Public Service Electric & Gas Co of New Jersey 80/05/23 2pp

8006300005 Ack receipt of 800502 final deficiency rept re weld wire documentation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/04 1p

8006250407 Ack receipt of 800523 interim deficiency rept re primary containment relief valves  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

## DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006260057 Forwards "For Comment" edition of NUREG-0619 Comments should be forwarded by 800707 w/o encl  
EISENHUT, D G Division of Licensing 80/06/09 2pp

8006060262 Correction to licensees' 800428 brief on disposition of alleged Deficiency 1 Certificate of Svc encl  
SILBERG, J E Metropolitan Edison Co SILBERG, J E Metcalf & Eddy  
RADER, R M Conner, Moore & Corber 80/05/20 5pp

#### G Adjudicatory correspondence

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KEPFORD, C Citizens for Safe Environment 80/05/20 4pp

8006060347 Response to intervenors, York Committee for Safe Environ & Citizens for Safe Environ request for extension until 800618 to file proposed findings of fact in generic radon proceeding Many delays in proceeding are cause for concern  
CONNER, T B Philadelphia Electric Co TRAVIESO-DIAZ, Shaw, Pittman, Potts & Trowbridge CONNER, T B Public Service Electric & Gas Co of New Jersey 80/05/23 11pp

8006020350 Order granting extension until 800618 for York Committee for Safe Environ & Citizens for Safe Environ to file proposed findings of fact & conclusions of law NRC findings due on 800703 & intervenors' & applicants' responses on 800718  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/05/28 2pp

8006260209 Memorandum & order advising that Sterling issue is no longer germane to consolidated proceedings where radon issue is being determined Ecology Action cause for late intervention must be filed by 800702  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/23 3pp

#### H General correspondence

8006120087 Responds to ltr to DOE re constituent inquiry about relationship of Merrill Creek Project to facilities NRC has no info re relationship Facilities use water from DE River Basin  
DIRCKS, W J Office of the Executive Director for Operations 80/05/30 6pp

#### G Inspection reports, IE Bulletins & correspondence

8006020475 Responds to IE Bulletin 80-02, "Inadequate QA for Nuclear Supplied Equipment" Bulletin is not applicable since GE has not purchased reactor feedwater spargers & thermal sleeves for facility  
MARTIN, T J Public Service Electric & Gas Co of New Jersey 80/05/12 1p

8006250223 Ack receipt of 800418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-354/80-01 & 50-355/80-01  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/22 1p

--8006250226 Responds to NRC 800314 ltr re violations noted in IE Insp Repts 80-354/80-01 & 50-355/80-01 Corrective actions, QC procedures will be revised to address amended QA manual, Section 4  
MARTIN, T J Public Service Electric & Gas Co of New Jersey 80/04/18 2pp

--8006250229 Forwards IE Insp Repts 80-354/80-01 & 50-355/80-01 on 800114-17 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/03/14 2pp

--8006250231 Notice of violation from insp on 800114-17  
\* Region 1, Philadelphia, Office of the Director 80/03/11 1p

--8006250233 IE Insp Repts 80-354/80-01 & 50-355/80-01 on 800114-17 Noncompliance noted failure to take prompt corrective action re protection of equipment from weather & ring grooves left unprotected from damage in high activity area  
MCGAUGHY, R W, VARELA, A A, BATEMAN, W H Region 1, Philadelphia, Office of the Director 80/03/11 8pp

#### S Reportable occurrences, LERs & related correspondence

8006300005 Ack receipt of 800502 final deficiency rept re weld wire documentation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/04 1p

8006250407 Ack receipt of 800523 interim deficiency rept re primary containment relief valves  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

#### DOCKET 50-357 UNIV OF CALIFORNIA

#### A Application/construction stage documents & correspondence

8006180621 Notification of 800613 meeting w/BWR Licensing Resolution Group in Bethesda, MD to discuss progress  
WILSON, J N Licensing Branch 1 80/06/09 10pp

#### DOCKET 50-358 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 1

#### A Application/construction stage documents & correspondence

8006020122 Notifies that time of 800604 meeting in Bethesda, MD w/ util to discuss steps taken to mitigate silting problem at facility intake structure has been changed  
PELTIER, I Licensing Branch 2 80/05/02 1p

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006230001 Summary of 800410 meeting w/Mark II owners group re suppression pool temp response to safety/relief actuations Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
SU, T M Containment Systems Branch 80/03/30 4pp

8006200575 Notifies of change in date & location of 800624 meeting w/util in Bethesda, MD re Facility intake structure Meeting will be held on 800624 in Room 6110 of MD Natl Bank Bldg  
PELTIER, I Licensing Branch 2 80/06/02 1p

8006250168 Notification of 800618 meeting w/util in Bethesda, MD to discuss OL review schedule  
PELTIER, I Licensing Branch 2 80/06/10 4pp

8006170682 Submits result of audit re separation of electrical equipment & sys per NRC 791130 ltr Review showed one cable in violation of separation requirements, lying against fire wall Cable tied back  
BORGMANN, E A Cincinnati Gas & Electric Co 80/06/11 2pp

8006300287 Requests advisement re submittal date for info requested in NRC 800421 ltr re Category 1 masonry wall employed by plants under CP & OL review  
SCHWENGER, A Licensing Branch 2 80/06/12 3pp

8006250321 Summary of 800514 meeting w/utis in Bethesda, MD re organization & objectives of BWR licensing resolution group Agenda & viewgraph encl  
WILSON, J N Operating Reactors Branch 4 80/06/17 11pp

#### F Security, medical, emergency & fire protection plans

8006020228 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

## DOCKETED ITEMS

## G Adjudicatory correspondence

5006170355 Petition to participate in proceeding by political subdivision of State of OH having greatest population concentration within 10 mile radius of plant W/Board of County Commissioners Resolution & Certificate of Svc  
CRESWELL, R , WEISENHANN, J Clermont County, OH 80/05/12 5pp

8006130021 Notice of appearance in proceeding Certificate of Svc encl  
DENNISON, A B , HERMAN, T R ECKERSON, M Zimmer Area Citizens - Zimmer Area Citizens of KY 80/05/15 4pp

8006060371 Brief in opposition to applicant 800508 notice of appeal which requested reversal of ASLB 800422 memorandum & order & denial of intervenors' petition Appeal premature & failed to establish good cause Certificate of Svc encl  
DENNISON, A B Zimmer Area Citizens - Zimmer Area Citizens of KY 80/05/19 19pp

8006180136 Answer to Clermont County, OH 800512 petition to participate as interested state in proceeding Urges imposition of same conditions imposed on City of Mentor & State of KY, if participation granted Certificate of Svc encl  
CONNER, T B , WETTERHANN, M J Cincinnati Gas & Electric Co  
CONNER, T B Conner, Moore & Corber 80/05/23 4pp

8006020110 Motion for extension until 800616 for Zimmer Area Citizens to file contentions & NRC & applicant to file comments  
BARTH, C A Hearing Branch 3 80/05/29 1p

--8006020116 Ack receipt of Zimmer Area Citizens 800515 contentions Motion seeking extension until 800616 for intervenor to file contentions & NRC & applicant to file comments has been submitted to ASLB Certificate of Svc encl  
BARTH, C A Hearing Branch 3 80/05/29 3pp

8006020123 Forwards 800515 contentions w/agreed changes Advises that NRC moved ASLB for extension until 800616 for Zimmer Area Citizens to file contentions CA Barth will initiate 800611 conference to discuss contentions H/o encl  
BARTH, C A Hearing Branch 3 80/05/29 1p

8006020307 Order granting extension until 800616 for Zimmer Area Citizens to file contentions & for NRC & applicants to file comments, per ASLB 800422 memorandum & order, LBP-80-14  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/05/29 1p

8006020146 Response in support of County of Clermont 800501 petition to participate in emergency preparedness & radiological monitoring issue Recommends admission on same terms imposed on State of KY & City of Mentor Certificate of Svc encl  
BARTH, C A Hearing Branch 3 80/05/30 5pp

8006120353 Memorandum & order ALAB-595 re util 800508 appeal for denial of Zimmer Area Citizens & Zimmer Area Citizens of KY petition to intervene Appeal is denied w/o prejudice to renewal  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/09 11pp

8006130272 Memorandum & order admitting Clermont County, OH as interested county in proceedings Participation is granted if county agrees not to litigate issues on which hearing is complete  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/06/11 2pp

8006180297 Comments in lieu of response stating no objection to admission of Zimmer Area Citizens encl contentions re emergency preparedness & radiological monitoring Reserves right to argue on merits & validity W/Certificate of Svc  
BARTH, C A Hearing Branch 3 80/06/16 13pp

8006190501 Response in opposition to Zimmer Area Citizens 800515 proposed contentions intervenors failed to demonstrate good cause under policy stated in Commission decision overruling ALAB-590 Certificate of Svc encl  
CONNER, T B , WETTERHANN, M J Cincinnati Gas & Electric Co  
CONNER, T B Conner, Moore & Corber 80/06/16 11pp

## H General correspondence

8006120126 Provides Subcommittee on Energy, Nuclear Proliferation & Federal Svcs w/facility status, in response to 800418 ltr re S Littlejohn concerns Facility const completion delayed due to several factors S Littlejohn ltr encl  
DIRKS, W J Office of the Executive Director for Operations, 80/05/21 2pp

--8006120129 Forwards S Littlejohn ltr concerning facility status  
GLENN, J Senate, Governmental Affairs 80/04/18 1p

## I Inspection reports, IE Bulletins &amp; correspondence

8006200109 Forwards IE Insp Rept 50-358/80-07 on 800319-21 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/23 2pp

--8006200111 Notice of violation from Insp on 800319-21  
\* Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/15 1p

--8006200113 IE Insp Rept 50-358/80-07 on 800319-21 Noncompliance noted two portable rod warmers not electrically plugged in & QA instructions deficient  
HUGHES, J , MCSCOTT, M M , KNOP, R C Region 3, Chicago, Office of the Director 80/04/15 11pp

8006170742 Forwards IE Insp Rept 50-358/80-11 on 800415-17 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/06 2pp

--8006170749 IE Insp Rept 50-358/80-11 on 800415-17 No noncompliance noted Major areas inspected fire protection prevention program  
BAKER, K R Region 3, Chicago, Reactor Operations Nuclear Support Branch  
FORNEY, W L , BRANCH, M W Region 3, Chicago, Office of the Director 80/05/05 3pp

8006230082 Forwards IE Insp Rept 50-358/80-08 on 800403-05, 07, 08, 11, 14-18, 21-24 & 30 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/13 2pp

--8006230087 Notice of violation from Insp on 800403-05, 07, 08, 11, 14-18, 21-24 & 30  
\* Region 3, Chicago, Office of the Director 80/05/09 2pp

--8006230092 IE Insp Rept 50-358/80-08 on 800403-05, 07, 08, 11, 14-18, 21-24 & 30 Noncompliance noted failure to notify NRC in 24-h of reportable deficiency & failure to follow storage requirements for new fuel  
TAMBLING, T , DANIELS, F T Region 3, Chicago, Office of the Director 80/05/09 5pp

8006120481 Responds to IE Bulletin 80-02 re presence of serious deficiencies in QA program of Marvin Engineering Co Vendor has not supplied any NBS hardware to util  
BORGMANN, E A Cincinnati Gas & Electric Co 80/05/20 1p

8006240060 Ack receipt of 800505 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/79-36  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/06 1p

--8006240064 Responds to NRC ltr re violations noted in IE Insp Rept 50-358/79-36 Corrective actions welded-in relief valves properly tagged & equipment will be obtained for verifying relief valve set pressures  
BORGMANN, E A Cincinnati Gas & Electric Co 80/05/05 2pp

8006240606 Advises that IE Bulletin 80-07 re cracking of jet pump holdown beams at Dresden 3 is being considered open item in license review of BWRs Response should be provided for encl request for info  
SCHWENCER, A Licensing Branch 2 80/06/06 4pp

8006260288 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/80-07  
FIORELLI, G, Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/12 1p

--8006260293 Responds to NRC 800423 ltr re violations noted in IE Insp Rept 50-358/80-07 Corrective actions instructions sign advising welder to plug in portable rod warmers in work area posted in window  
BORGMANN, E A Cincinnati Gas & Electric Co 80/05/28 2pp.

8006300242 Responds to IE Bulletin 80-08 Correct spring matl installed in mid-Jul 1980 Tests of several possibilities of undersized actuators being conducted  
BORGMANN, E A Cincinnati Gas & Electric Co. 80/06/12 1p.

S Reportable occurrences, LERs & related correspondence

8006090478 Part 21 rept re misoperation of K-6008 circuit breaker at facility Possibility of small number of K-6008 & K-DDN6008 circuit breakers assembled w/undersized secondary latch bushing during 1969-77 Results of tests encl  
RHODAS, E W Gould-Brown Boveri 80/05/19 4pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006240084 Ack receipt of 800521 interim deficiency rept re Ruskin fire dampers  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/10 1p

8006250366 Ack receipt of 800823 interim deficiency rept re mishandled piping assemblies Will complete review of matter during future insp  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 1p

8006300563 Ack receipt of 800522 deficiency rept re control rod drive pumps Matter will be reviewed during future insp.  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/18 1p

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006202547 Responds to 800110 ltr re environ radiological sampling program being conducted at facilities Disagrees w/Marine Review Committee allegations that program is inadequate  
Forwards detailed responses to Marine Review Committee rept  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/23 2pp

--8006202554 "Detailed Responses to Marine Review Committee Rept"  
\* Radiological Assessment Branch 80/05/23 13pp

--8006202559 "Radiological Effluent Tech Specs for PWRs"  
\* Commission NUREG-0472 80/02/01 80pp

--8006202566 Informs NRC that CA Coastal Commission found program for monitoring radiological discharges from facilities to be grossly inadequate Requests that NRC work w/Southern CA Edison to correct deficiencies in monitoring program  
FISCHER, M L California, State of 80/01/10 1p

8006110431 Forwards requests for addl info for review of FSAR Approval of CENPD-178 re methods for determining fuel assembly loads has been suspended pending receipt of addl info from C-E  
SCHWENCER, A Licensing Branch 3 80/05/23 12pp

8006090037 Approves request for withholding until documents containing structural calculations (ref 10CFR2 790) Documents contain trade secrets & highly technical calculations that could be taken out of context or misinterpreted  
SCHWENCER, A Licensing Branch 2 80/05/28 2pp

80064060395 Submits addl info re Geosciences Branch Question 361 & 3 re seismic reflection profiles within 25 km of plant Applicants proceeding to collect addl offshore geophysical data along track lines Drawings available in Central Files  
DIETCH, R Southern California Edison Co 80/06/06 2pp

8006130301 Forwards responses to NRC Questions 361 & 361 64 to be incorporated in Amend 19 to FSAR Geophysical data referenced in Section 2 4 of response to Question 361 & 63 encl  
BASKIN, K P Southern California Edison Co 80/06/11 220pp

8006250392 Forwards request for addl info for NRC review of FSAR.  
SCHWENCER, A Licensing Branch 3 80/06/16 10pp

8006230519 Forwards addl piping design info requested by Mechanical Engineering Branch, in order to proceed w/confirmatory piping analysis  
BASKIN, K P Southern California Edison Co 80/06/18 6pp

--8006230526 "Calculation Sheet Shutdown Cooling Line, Histogram"  
Sheet 1 of 2  
BHAH, P R Bechtel Corp 10079003 80/06/05 1p

--8006230531 "Calculation Sheet Shutdown Cooling 1201-017 Histogram"  
Sheet 2 of 2  
KOTKOFF, D N Bechtel Corp 10079003 80/06/05 1p

--8006230538 "Mechanical Penetration, Type 1, Number 9" Sheet 1 of 1  
\* Ametek, Inc 80/06/05 1p

--8006230543 "Piping Assembly," Revision 4  
\* Combustion Engineering, Inc 77/01/03 1p

--8006230547 "Nozzle Details," Revision 5  
\* Combustion Engineering, Inc 76/01/12 1p

--8006230554 "Certification of Design Spec DB-1201, RCS Piping Components For San Onofre Nuclear Generating Station, Units 2 & 3"  
KINNSCH, D L Bechtel Corp 80/01/31 375pp

--8006230558 Package of drawings re pipe support assembly  
\* Bechtel Corp 10079 80/06/18 100pp

8006250214 Forwards geophysical drawings & data of area offshore from site, per 800604 commitment Sixty-nine seismic & sub-bottom profiles encl, available in hard copy only  
DIETCH, R Southern California Edison Co 80/06/20 70pp

--8006250216 "Shot Point Base Map"  
WILLIAMS, G Nekton, Inc 80/06/19 1p

--8006250218 "Shot Point Base Map"  
WILLIAMS, G Nekton, Inc 80/06/19 1p

8006240440 Responds to NRC 800421 request for info re use of concrete masonry walls in any seismic Category 1 plant structure No concrete masonry walls exist in any facility seismic Category 1 plant structure  
BASKIN, K P Southern California Edison Co. 80/06/24 1p

F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006020340 Advises that addl 90 days is required to respond to comments in NRC 800425 ltr re util 790923 guard training & qualification plan Addl time required to establish physical exercise program Response will be submitted by 800901  
BASKIN, K P Southern California Edison Co 80/05/23 1p

G Adjudicatory correspondence

8006110014 Forwards applicants' motion for summary disposition of intervenor Friends of the Earth et al Contentions 1a & 9 re dewatering wells & U fuel costs  
PIGOTT, D R Chickering & Gregory 80/06/06 1p

--8006110019 Motion for summary disposition of intervenor Friends of the Earth et al Contention 1a re dewatering wells & Contention 9 re U fuel costs, admitted in proceeding by ASLR 780127 memorandum & order Proposed order encl.  
PIGOTT, D R Southern California Edison Co PIGOTT, D R, San Diego Gas & Electric Co PIGOTT, D R Chickering & Gregory 80/06/06 5pp

--8006110024 Brief in lieu of pleading in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 1a re dewatering wells & Contention 9 re U fuel costs List of project refs supporting motion encl  
PIGOTT, D R Southern California Edison Co PIGOTT, D R, San Diego Gas & Electric Co PIGOTT, D R Chickering & Gregory 80/06/06 35pp

## DOCKETED ITEMS

--B006110028 Statement of matl facts as to which no genuine issue exists to be heard re intervenor Friends of the Earth et al Contention Ia on dewatering wells Analysis indicates that const cavities have no adverse effect on structures  
PIGOTT,D R Southern California Edison Co PIGOTT,D R San Diego  
Gas & Electric Co PIGOTT,D R Chickering & Gregory 80/06/06  
5pp

--B006110031 Statement of matl facts as to which no genuine issue exists to be heard re intervenor Friends of the Earth et al Contention 9 on U fuel costs Applicants' projection of fuel costs includes escalation or U prices  
PIGOTT,D R Southern California Edison Co PIGOTT,D R San Diego  
Gas & Electric Co PIGOTT,D R Chickering & Gregory 80/06/06  
5pp

--B006110035 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention Ia re dewatering wells Calculated component stress within allowable limits W/supporting documentation  
HERSH,L Bechtel Power Corp (subs of Bechtel Corp) 80/06/03  
44pp

--B006110039 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention Ia re dewatering wells Subsurface cavities will have no detrimental effect on seismic structures  
BARNEICH,J A Woodward-Clyde Consultants, Inc 80/06/03 20pp

--B006110041 "Rept on Results of Analyses Performed on Well B at BONGS Units 2 & 3, San Onofre, CA"  
BARNEICH,J A Woodward-Clyde Consultants, Inc 78/08/25 84pp

--B006110046 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention Ia re dewatering wells Cavities will have no adverse effect on structure W/supporting documentation  
MCNEILL,R L Sandia Laboratories 80/06/04 34pp

--B006110047 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention Ia re dewatering wells Supporting documentation encl  
SMITH,J L Affiliation Unknown 80/06/02 14pp

--B006110052 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention Ia re dewatering wells Subsurface cavities will have no adverse effect on structures  
BASKIN,K P American Nuclear Society 80/06/05 7pp

--B006110055 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 9 re U fuel costs U cost component in cost-benefit analysis relatively small W/supporting documents  
BRIDENBECKER,R Southern California Edison Co 80/06/05 10pp

--B006110059 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 9 re U fuel costs Util has adequately accounted for U price escalation Certificate of Svc encl  
JAYE,S S M Stoller Corp (subs of Arthur D Little, Inc) 80/06/02 13pp

B006110098 Motion for order establishing B00715 prehearing conference  
PIGOTT,D R Southern California Edison Co PIGOTT,D R San Diego  
Gas & Electric Co PIGOTT,D R Chickering & Gregory 80/06/06  
2pp

--B006110107 Brief in lieu of pleading in support of motion for order establishing B00715 prehearing conference Failure to license facility at const completion date would result in unwarranted addl costs W/draft order & Certificate of Svc  
PIGOTT,D R Southern California Edison Co PIGOTT,D R San Diego  
Gas & Electric Co PIGOTT,D R Chickering & Gregory 80/06/06  
12pp

B006300342 Forwards B00616 "Further Commission Guidance for Power Reactor DLS, Statement of Policy"  
CHANDLER,L J Hearing Branch 1 80/06/23 1p

B006260197 Notice & order for B00717 prehearing conference in US District Court, San Diego, CA, re further identification of issues & actions Recommendations may be served by B00707 Public invited w/o opportunity for participation  
SMITH,I W Atomic Safety and Licensing Board Panel 80/06/24 1p

## I Financial information

B006190522 Forwards responses to Questions 1 through 9 re financial analysis contained in NRC 791221 ltr, financial statements & Annual Financial Repts 1979 for Cities of Anaheim & Riverside, CA  
BASKIN,K P Southern California Edison Co 80/06/16 183pp

--B006190525 Annual Financial Rept for yr ending 790630  
FERRONE,G Anaheim, CA 79/11/16 69pp

--B006190532 Annual Financial Rept for yr ending 800630 for Public Utili Dept  
HOYT,Q W Anaheim, CA 79/11/16 27pp

--B006190538 Annual Financial Rept for yr ending 790630  
BREWER,H E Riverside, CA 79/11/20 74pp

## P Operating license stage documents &amp; correspondence

B006110011 Requests notification if Aug 1980 issuance of SER is not achievable Fuel loading for San Onofre scheduled for 810415  
DIETCH,R Southern California Edison Co 80/05/30 2pp

## Q Inspection reports, IE Bulletins &amp; correspondence

B006050405 Forwards IE Insp Rept 50-361/80-07 on B00415-17 No noncompliance noted  
CREWS,J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/05/07 2pp

--B006050411 IE Insp Rept 50-361/80-07 on B00415-17 No noncompliance noted Major areas inspected preoperational test program & procedures  
FAULKENDER,V B Region 5, San Francisco, Reactor Operations Nuclear Support Branch JOHNSON,A D, CARLSON,J D Region 5, San Francisco, Office of the Director 80/05/05 4pp

## S Reportable occurrences, LERs &amp; related correspondence

B006060337 Forwards final deficiency rept re lack of measuring & test equipment recalibr  
PAPAY,L T Southern California Edison Co 80/05/21 1p

--B006060340 Final deficiency rept re measuring & test equipment recalibr Records of equipment performance not maintained & did not transmit to Bechtel performance data reflecting condition of equipment calibr at receipt Procedures revised  
\* Southern California Edison Co 80/05/21 2pp

B006060359 Forwards final deficiency rept re safety-related lines in proximity to nonseismic Category 1 tanks  
PAPAY,L T Southern California Edison Co 80/05/29 1p

--B006060360 Final deficiency rept re inadequate design considerations for safety-related lines in proximity to Category 1 tank at plant Design change package issued defining necessary physical changes Review confirms limit of deficiency  
\* Southern California Edison Co 80/05/29 2pp

B006180097 Comments on AD rept to Congress for first quarter CVBD Suggests change of wording re saltwater cooling sys pumps  
MICHELSON,C Director's Office 80/06/04 1p

B006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY,J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

B006190440 Forwards amend to 791212 final deficiency rept re lack of qualification testing documentation for repaired OE power cable  
PAPAY,L T Southern California Edison Co 80/06/11 1p

--B006190444 Amend to 791212 final deficiency rept re lack of qualification testing documentation for repaired power cable OE cable will be replaced New cable will undergo LOCA qualification testing Testing to be completed by Dec 1980  
\* Southern California Edison Co 80/06/11 3pp

T Hearing transcripts on non-antitrust matters

8006110495 Forwards transcript of 800520 meeting w/util, NRC & intervenor AS Carstens in Bethesda, MD re need to obtain addl offshore seismic profiles in vicinity of site  
RQDD,H Licensing Branch 3 80/05/28 3pp

--8006110458 Transcript of 800520 meeting w/util, NRC & intervenor AS Carstens in Bethesda, MD re need to obtain addl offshore seismic profiles in vicinity of site Pp 1-16  
\* Assistant Director for Environmental Technology 80/05/20 17pp

8006090541 Summary of 800521 meeting w/util & consultant, USGS, in Bethesda, MD re need for addl offshore exploration in vicinity of site Meeting transcript encl  
RQDD,H Licensing Branch 3 80/05/29 3pp

--8006090544 Transcript of 800521 meeting w/util & consultant, USGS, in Bethesda, MD re need for addl offshore seismic profiles near site Pp 1-82  
\* Division of Licensing 80/05/21 83pp

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT,D G Division of Licensing 80/05/20 13pp

8006020547 Responds to 800110 ltr re environ radiological sampling program being conducted at facilities Disagrees w/Marine Review Committee allegations that program is inadequate Forwards detailed responses to Marine Review Committee rept  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/05/23 2pp

--8006020554 "Detailed Responses to Marine Review Committee Rept "  
\* Radiological Assessment Branch 80/05/23 13pp

--8006020559 "Radiological Effluent Tech Specs for PWRs "  
\* Commission NUREG-0472 80/02/01 80pp

--8006020546 Informs NRC that CA Coastal Commission found program for monitoring radiological discharges from facilities to be grossly inadequate Requests that NRC work w/Southern CA Edison to correct deficiencies in monitoring program  
FISCHER,M L California, State of 80/01/10 1p

8006110431 Forwards requests for addl info for review of FSAR Approval of CENPD-178 re methods for determining fuel assembly loads has been suspended pending receipt of addl info from C-E  
SCHWENCER,A Licensing Branch 3 80/05/23 12pp

8006090037 Approves request for withholding util documents containing structural calculations (ref 10CFR2 790) Documents contain trade secrets & highly technical calculations that could be taken out of context or misinterpreted  
SCHWENCER,A Licensing Branch 2 80/05/28 2pp

8006060395 Submits addl info re Geosciences Branch Question 361 63 re seismic reflection profiles within 25 km of plant Applicants proceeding to collect addl offshore geophysical data along track lines Drawings available in Central Files  
DIETCH,R Southern California Edison Co 80/06/06 2pp

8006130301 Forwards responses to NRC Questions 361 63 & 361 64 to be incorporated in Amend 17 to FSAR Geophysical data referenced in Section 2 4 of response to Question 361 63 encl  
BASKIN,K P Southern California Edison Co 80/06/11 220pp

8006250392 Forwards request for addl info for NRC review of FSAR  
SCHWENCER,A Licensing Branch 3 80/06/16 10pp,

8006230519 Forwards addl piping design info requested by Mechanical Engineering Branch, in order to proceed w/confirmatory piping analysis  
BASKIN,K P Southern California Edison Co 80/06/18 6pp

--8006230526 "Calculation Sheet Shutdown Cooling Line, Histogram "  
Sheet 1 of 2  
SHAH,P R Bechtel Corp 10079003 80/06/05 1p

--8006230531 "Calculation Sheet Shutdown Cooling 1201-017 Histogram "  
Sheet 2 of 2  
KOTKOFF,D N Bechtel Corp 10079003 80/06/05 1p

--8006230538 "Mechanical Penetration, Type 1, Number 9 " Sheet 1 of 1  
\* Ametek, Inc 80/06/05 1p

--8006230543 "Piping Assembly," Revision 4  
\* Combustion Engineering, Inc 77/01/03 1p

--8006230547 "Nozzle Details," Revision 5  
\* Combustion Engineering, Inc 76/01/12 1p

--8006230554 "Certification of Design Spec DS-1201, RCS Piping Components For San Onofre Nuclear Generating Station, Units 2 & 3 "  
KINNSCH,D L Bechtel Corp 80/01/31 375pp

--8006230558 Package of drawings re pipe support assembly  
\* Bechtel Corp 10079 80/06/18 100pp

8006230214 Forwards geophysical drawings & data of area offshore from site, per 800604 commitment Sixty-nine seismic & sub-bottom profiles encl, available in hard copy only  
DIETCH,R Southern California Edison Co 80/06/20 70pp

--8006250216 "Shot Point Base Map "  
WILLIAMS,G Nekton, Inc 80/06/19 1p

--8006250218 "Shot Point Base Map "  
WILLIAMS,G Nekton, Inc 80/06/19 1p

8006240440 Responds to NRC 800421 request for info re use of concrete masonry walls in any seismic Category 1 plant structure No concrete masonry walls exist in any facility seismic Category 1 plant structure  
BASKIN,K P Southern California Edison Co 80/06/24 1p

F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT,D G Division of Operating Reactors 80/04/25 61pp

8006020340 Advises that addl 90 days is required to respond to comments in NRC 800425 ltr re util 790923 guard training & qualification plan Addl time required to establish physical exercise program Response will be submitted by 800901  
BASKIN,K P Southern California Edison Co 80/05/23 1p

G Adjudicatory correspondence

8006110014 Forwards applicants' motion for summary disposition of intervenor Friends of the Earth et al Contentions 1a & 9 re dewatering wells & U fuel costs  
PIGOTT,D R Chickering & Gregory 80/06/06 1p

--8006110019 Motion for summary disposition of intervenor Friends of the Earth et al Contention 1a re dewatering wells & Contention 9 re U fuel costs, admitted in proceeding by ASLB 780127 memorandum & order Proposed order encl  
PIGOTT,D R Southern California Edison Co PIGOTT,D R San Diego Gas & Electric Co PIGOTT,D R Chickering & Gregory 80/06/06 3pp

--8006110024 Brief in lieu of pleading in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 1a re dewatering wells & Contention 9 re U fuel costs List of project refs supporting motion encl  
PIGOTT,D R Southern California Edison Co PIGOTT,D R San Diego Gas & Electric Co PIGOTT,D R Chickering & Gregory 80/06/06 35pp

--8006110028 Statement of matl facts as to which no genuine issue exists to be heard re intervenor Friends of the Earth et al Contention 1a on dewatering wells Analysis indicates that const cavities have no adverse effect on structures  
PIGOTT,D R Southern California Edison Co PIGOTT,D R San Diego Gas & Electric Co PIGOTT,D R Chickering & Gregory 80/06/06 5pp

--8006110031 Statement of matl facts as to which no genuine issue exists to be heard re intervenor Friends of the Earth et al Contention 9 on U fuel costs Applicants' projection of fuel costs includes escalation of U prices  
PIGOTT,D R Southern California Edison Co PIGOTT,D R San Diego Gas & Electric Co PIGOTT,D R Chickering & Gregory 80/06/06 3pp

## DOCKETED ITEMS

--B006110035 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 1a re dewatering wells Calculated component stress within allowable limits W/supporting documentation HERSH, L Bechtel Power Corp (subs of Bechtel Corp) 80/06/03 44pp

--B006110039 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 1a re dewatering wells Subsurface cavities will have no detrimental effect on seismic structures BARNEICH, J A Woodward-Clyde Consultants, Inc 80/06/03 20pp

--B006110041 "Rept on Results of Analyses Performed on Well B at SDN08 Units 2 & 3, San Onofre, CA" BARNEICH, J A Woodward-Clyde Consultants, Inc 78/08/25 B4pp

--B006110046 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 1a re dewatering wells Cavities will have no adverse effect on structure W/supporting documentation MCNEILL, R L Sandia Laboratories 80/06/04 34pp

--B006110047 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 1a re dewatering wells Supporting documentation encl BHITH, J L Affiliation Unknown 80/06/02 14pp

--B006110052 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 1a re dewatering wells Subsurface cavities will have no adverse effect on structures BASKIN, K P American Nuclear Society 80/06/05 7pp

--B006110055 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 9 re U fuel costs U cost component in cost-benefit analysis relatively small W/supporting documents BRIDENBECKER, R Southern California Edison Co 80/06/05 10pp

--B006110059 Affidavit in support of applicants' motion for summary disposition of intervenor Friends of the Earth et al Contention 9 re U fuel costs Util has adequately accounted for U price escalation Certificate of Svc encl JAYE, S S H Stoller Corp (subs of Arthur D Little, Inc) 80/06/02 13pp

B006110098 Motion for order establishing B00715 prehearing conference PIQOTT, D R Southern California Edison Co PIQOTT, D R San Diego Gas & Electric Co PIQOTT, D R Chickering & Gregory 80/06/06 2pp

--B006110107 Brief in lieu of pleading in support of motion for order establishing B00715 prehearing conference Failure to license facility at const completion date would result in unwarranted addl costs W/draft order & Certificate of Svc PIQOTT, D R Southern California Edison Co PIQOTT, D R San Diego Gas & Electric Co PIQOTT, D R Chickering & Gregory 80/06/06 12pp

B006300342 Forwards B00616 "Further Commission Guidance for Power Reactor OLS, Statement of Policy" CHANDLER, L J Hearing Branch 1 80/06/23 1p

B006260197 Notice & order for B00717 prehearing conference in US District Court, San Diego, CA, re further identification of issues & actions Recommendations may be served by B00707. Public invited w/o opportunity for participation SMITH, I W Atomic Safety and Licensing Board Panel 80/06/24 1p

#### I Financial information

B006190522 Forwards responses to Questions 1 through 9 re financial analysis contained in NRC 791221 ltr, financial statements & Annual Financial Repts 1979 for Cities of Anaheim & Riverside, CA BASKIN, K P Southern California Edison Co 80/06/16 183pp

--B006190525 Annual Financial Rept for yr ending 790630 FERROKE, G Anaheim, CA 79/11/16 69pp

--B006190532 Annual Financial Rept for yr ending B00630 for Public Utils Dept HOYT, G W Anaheim, CA 79/11/16 27pp.

--B006190538 Annual Financial Rept for yr ending 790630 BREWER, H E Riverside, CA 79/11/20 74pp

#### S Reportable occurrences, LERs & related correspondence

B006060337 Forwards final deficiency rept re lack of measuring & test equipment recalibr PAPAY, L T Southern California Edison Co 80/05/21 1p

--B006060340 Final deficiency rept re measuring & test equipment recalibr Records of equipment performance not maintained & did not transmit to Bechtel performance data reflecting condition of equipment calibr at receipt Procedures revised \* Southern California Edison Co 80/05/21 2pp

B006060359 Forwards final deficiency rept re safety-related lines in proximity to nonseismic Category 1 tanks PAPAY, L T Southern California Edison Co 80/05/29 1p

--B006060360 Final deficiency rept re inadequate design considerations for safety-related lines in proximity to Category 1 tank at plant Design change package issued defining necessary physical changes Review confirms limit of deficiency \* Southern California Edison Co 80/05/29 2pp

B006180099 Comments on AO rept to Congress for first quarter CY80 Suggests change of wording re saltwater cooling sys pumps MICHELSON, C Director's Office 80/06/04 1p

B006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities BEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

B006190440 Forwards amend to 791212 final deficiency rept re lack of qualification testing documentation for repaired GE power cable PAPAY, L T Southern California Edison Co 80/06/11 1p

--B006190444 Amend to 791212 final deficiency rept re lack of qualification testing documentation for repaired power cable GE cable will be replaced New cable will undergo LOCA qualification testing Testing to be completed by Dec 1980 \* Southern California Edison Co 80/06/11 3pp

#### T Hearing transcripts on non-antitrust matters

B006110455 Forwards transcript of B00520 meeting w/util, NRC & intervenor AS Carstens in Bethesda, MD re need to obtain addl offshore seismic profiles in vicinity of site ROOD, H Licensing Branch 3 80/05/28 3pp

--B006110458 Transcript of B00520 meeting w/util, NRC & intervenor AS Carstens in Bethesda, MD re need to obtain addl offshore seismic profiles in vicinity of site Pp 1-16 \* Assistant Director for Environmental Technology 80/05/20 17pp

B006090541 Summary of B00521 meeting w/util & consultant, USGS, in Bethesda, MD re need for addl offshore exploration in vicinity of site Meeting transcript encl ROOD, H Licensing Branch 3 80/05/29 3pp

--B006090544 Transcript of B00521 meeting w/util & consultant, USGS, in Bethesda, MD re need for addl offshore seismic profiles near site Pp 1-82 \* Division of Licensing 80/05/21 83pp

#### DOCKET 90-363 FORKED RIVER NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

B006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl EISENHUT, D G Division of Licensing 80/05/20 13pp

##### Q Inspection reports, IE Bulletins & correspondence

B006200033 Forwards IE Circular 80-13, "Orid Strap Damage in Westinghouse Fuel Assemblies" No written response required ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

DOCKET 50-364 JOSEPH M FARLEY NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006090034 Requests branches complete review of Q-list, FSAR Section 3.2, by 800620  
SCHWENGER A Licensing Branch 2 80/05/21 1p

8006030312 Responds to NRC 800408 ltr requesting addl info re auxiliary feedwater sys Clarification of util 791120 response to recommendation Q8-6 encl  
CLAYTON, F L Alabama Power Co 80/05/27 23pp

8006030292 Forwards modified startup physics test program, confirming nuclear design & correct core fuel loading, validating analytical model, providing instrumentation calibr date & demonstrating abnormal core condition sensitivity  
CLAYTON, F L Alabama Power Co 80/05/28 12pp

8006030370 Forwards addl info requested by Hydraulic Engineering Branch re Executive Order 11988 questions on floodplain mgt Oversize drawings encl  
CLAYTON, F L Alabama Power Co 80/05/28 8pp

8006110260 Forwards response to 800519 request for info re util responses to radiological questions concerning FSAR, Min quantities of respiratory protection devices added to FSAR Tables 12.3-1 & 12.3-2  
CLAYTON, F L Alabama Power Co 80/06/03 4pp

8006110017 Forwards addl info re seismic qualification of safety-related non-NESS electrical & mechanical equipment, in response to NRC 800523 request.  
CLAYTON, F L Alabama Power Co 80/06/05 59pp

--8006110022 "Final Seismic Response Spectra, Joseph M Farley Nuclear Units 1 & 2, AL Power Co, Containment & Internal Structure "  
\* Bechtel Corp 72/12/31 325pp

--8006110027 "Seismic Response Spectra, Joseph M Farley Nuclear Plant, Units 1 & 2, AL Power Co, Auxiliary Bldg "  
\* Bechtel Corp 72/08/31 75pp

8006190410 Forwards info documenting control room human factors & operations review Personnel will be available to accompany NRC representatives during review scheduled for 800616-20  
CLAYTON, F L Alabama Power Co 80/06/10 12pp

8006180415 Forwards util response to NRC position re control rod guide tube support pins Although not required, util will replace existing guide tube support pins mfg w/2,000 F solution heat treatment temp  
CLAYTON, F L Alabama Power Co 80/06/11 3pp

8006250343 Notification of 800624 meeting w/util in Bethesda, MD to discuss applicant plan for managing plant operation & to review OL application Agenda encl  
KINTER, L Licensing Branch 2 80/06/13 4pp

8006240414 Forwards addl info re util review of special low power testing program in response to NRC request To achieve better operator training, Test 1 should be performed prior to full power licensing of facility  
CLAYTON, F L Alabama Power Co 80/06/17 3pp

8006240334 Advises that ATWS emergency operating procedure has been developed in accordance w/guidelines set forth in NRC 800613 ltr Procedure is available for NRC insp at facility  
CLAYTON, F L Alabama Power Co 80/06/20 1p

F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp.

8006120528 Requests that FEMA review of state & local emergency plan be provided consistent w/encl schedule to avoid potential delays in licensing decisions  
AHEARNE, J F Commission 80/05/13 2pp

8006030305 Ack receipt of 800505 ltr requesting walkdown of 10% of Class IE equipment, cables & associated circuits More complete Jan 1980 walkdown will be summarized in fire protection program re-evaluation  
CLAYTON, F L Alabama Power Co 80/05/27 2pp

J Insurance & indemnity information

8006250142 Forwards signed copy of Amend 6 to Indemnity Agreement B-B1  
CLAYTON, F L Alabama Power Co 80/03/27 2pp

P Operating license stage documents & correspondence

8006190163 Notification of 800616-20 meeting w/util in Dothan, AL, to discuss human factors having impact on operator effectiveness  
KINTNER, L Licensing Branch 2 80/06/05 4pp

8006230130 Notification of 800624 meeting w/util to discuss outstanding issues re licensing review & plans for staffing & managing operation  
KINTER, L L Licensing Branch 2 80/06/10 2pp

8006240176 Forwards response to TMI-2 action plan Info addresses fuel loading, low power testing license requirements & fuel-power license requirements  
CLAYTON, F L Alabama Power Co 80/06/20 117pp

Q Inspection reports, IE Bulletins & correspondence

8006030431 Forwards IE Insp Rept 50-364/80-06 on 800408-11. No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/23 2pp

--8006030434 IE Insp Rept 50-364/80-06 on 800408-11. No noncompliance noted Major areas inspected thermal expansion & vibration testing of piping sys & piping supports & restraints  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch WHITENER, H L, CHASE, J W Region 2, Atlanta, Office of the Director 80/04/25 5pp

8006060448 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006060525 Ack receipt of 800428 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-348/80-07 & 50-364/80-04  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/08 2pp

--8006060531 Responds to NRC 800410 ltr re violations noted in IE Insp Repts 50-348/80-07 & 50-364/80-04 Corrective actions cleaning stainless steel pipes w/Scotch-brite pads was stopped Cleaning pads returned to warehouse  
CLAYTON, F L Alabama Power Co 80/04/28 2pp

--8006060534 Forwards IE Insp Repts 50-348/80-07 & 50-364/80-04 on 800204-29 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/10 3pp

--8006060542 Notice of violation from Insp on 800204-29  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/02 1p.

--8006060550 IE Insp Repts 50-348/80-07 & 50-364/80-04 on 800204-29. Noncompliance noted unauthorized use of Scotch-brite pads for final cleaning of stainless steel pipe surfaces & failure to perform work w/approved procedure  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/02 6pp

8006200076 Forwards IE Insp Repts 50-348/80-09 & 50-364/80-09 on 800421-25. No noncompliance noted.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/08 2pp

--8006200094 IE Insp Repts 50-348/80-09 & 50-364/80-09 on 800421-25 No noncompliance noted Major areas inspected radwaste mgt, preoperational test procedures, chemistry & health physics procedures & security training  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. TROUP, O L, WRAY, J R Region 2, Atlanta, Office of the Director 80/05/08 5pp

## DOCKETED ITEMS

- 8006050307 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability." No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp
- 8006300074 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp
- 8006030066 Ack receipt of IE Insp Rept 50-364/80-08 on 800409-11 No proprietary info  
CLAYTON, F L Alabama Power Co 80/05/14 1p
- 8006030068 Forwards IE Insp Rept 50-364/80-08 on 800409-11 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/24 2pp
- 8006030073 IE Insp Rept 50-364/80-08 on 800409-11 No noncompliance noted Major areas inspected pipe support baseplate designs, per IE Bulletin 79-02 & seismic analysis for as-built safety-related piping per IE Bulletin 79-14  
ANDRUS, P Region 2, Atlanta, Office of the Director HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/23 3pp
- 8006300272 Forwards IE Insp Rept 50-364/80-10 on 800428-0501 No noncompliance noted  
LEHIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/19 2pp
- 8006300278 IE Insp Rept 50-364/80-10 on 800428-0501 No noncompliance noted Major areas inspected safety-related piping support & restraint sys  
WHITENER, H L, MOON, B T Region 2, Atlanta, Office of the Director UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/19 4pp
- 8006230015 Forwards response to IE Bulletin 80-05 re vacuum conditions in chemical & vol control sys holdup tanks Vol control tank receives letdown from RCS & provides suction for charging back into RCS  
CLAYTON, F L Alabama Power Co 80/06/04 3pp
- 8006230182 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability." Redundancy may be provided by having two RHR trains operable Diversity may be provided in Modes 2-5 by having operable steam generators  
CLAYTON, F L Alabama Power Co 80/06/09 4pp
- 8006300159 Ack receipt of IE Insp Rept 50-364/80-12 No proprietary info  
CLAYTON, F L Alabama Power Co 80/06/12 1p
- 8006300166 Forwards IE Insp Rept 50-364/80-12 on 800506-08 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/22 2pp
- 8006300176 IE Insp Rept 50-364/80-12 on 800506-08 No noncompliance noted Major areas inspected IE bulletins & circulars, electrical cable records & inspector followup  
HUNT, K D Region 2, Atlanta, Office of the Director RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/22 5pp
- 8006300572 Responds to IE Bulletin 80-06 Safety-related components at schematic level have been reviewed to determine whether equipment remains in emergency mode following reset of signals  
CLAYTON, F L Alabama Power Co 80/06/12 3pp
- 8 Reportable occurrences, ERS & related correspondence**
- 1024 Final Part 21 rept re mixed heat of steel supplied by US from which 4-inch elbows & 2-inch tees were mfg to 'B requirement Investigations conducted & closed at
- DOCKET 50-366 EDWIN I HATCH NUCLEAR PLANT, UNIT 2
- F Security, medical, emergency & fire protection plans
- 8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." Rule adds new Section 50.48 App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D G Division of Licensing 80/05/19 46pp
- 8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing 80/05/22 73pp
- 8006030241 Forwards revised guard training & qualification plan Plan withheld (ref 10CFR2 790)  
WIDNER, W A Georgia Power Co 80/05/28 1p
- 8006240582 Requests review of emergency plan against evaluation criteria of NUREG-0654 Addl info required before Emergency Preparedness Review Team can conclude that program is acceptable Revised plan should be provided by 800718  
REID, R W Operating Reactors Branch 4 80/06/06 2pp
- I Financial information**
- 8006170310 Forwards Annual Financial Repts 1979  
WIDNER, W A Georgia Power Co 80/06/11 1p
- 8006170314 Annual Financial Rept 1979  
\* The Southern Co 80/03/10 43pp
- 8006170318 Annual Financial Rept 1979  
\* Georgia Power Co 80/02/28 38pp
- P Operating license stage documents & correspondence**
- 8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp
- 8006030514 Summary of 800422-23 meeting w/Mark I owners group in San Jose, CA re confirmatory analysis & testing programs concerning Mark I containment long-term program  
GRIMES, C I Assistant Director for Plant Systems 80/05/09 8pp
- 8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp
- 8006060376 Advises that response to GE generic analysis re effect of dc power supply failure on ECCS performance will be provided by 800606 per NRC 800425 request  
WIDNER, W A Georgia Power Co 80/05/30 1p
- 8006110288 Application to Amend License NPP-5, submitted as proposed change to Tech Specs to exempt HPCI sys from Section 3.0.4 in order to permit one time test of turbine generator set for seven days  
WIDNER, W A Georgia Power Co 80/06/02 2pp
- 8006110291 Proposed changes to exempt HPCI sys from requirements of Tech Specs Section 3.0.4 in order to permit one time test of generator set for seven days  
\* Georgia Power Co 80/06/02 3pp
- 8006110339 Forwards unique analysis rept comparing effects of ac power failure of ECCS performance w/GE generic analysis  
WIDNER, W A Georgia Power Co 80/06/03 6pp
- 8006240121 Confirms oral authorization of 800602 telcon to temporarily amend Tech Specs Amend revises HPCI section to permit startup w/inoperable HPCI for special test Formal amend forthcoming Revised Tech Specs encl  
NOVAK, T M Assistant Director for Operating Reactors 80/06/03 2pp
- 8006240149 Revised Tech Spec Pages 3/4 5-1 & 3/4 5-1a for HPCI Amend issued orally by 800602 telcon, permitting startup w/inoperable HPCI for special test  
\* Assistant Director for Operating Reactors 80/06/03 2pp

8006110053 Submits info re inservice testing of standby liquid control pumps Plant has been using flow measurements due to delta P measurement problems instrumentation is not installed on sys to measure flow Procedure revised  
WIDNER, W A Georgia Power Co 80/06/04 2pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Comments will be evaluated by NRC prior to final implementation W/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006170640 Submits info re turbine rotor disc cracking in response to NRC 800313 request Unit 1 has experienced approx 81 turbine trips & approx five overspeeds Unit 2 has experienced approx 52 turbine trips & approx two overspeeds  
WIDNER, W A Georgia Power Co 80/06/10 4pp

8006300221 Forwards draft NRC licensing position, "Safety Considerations for Temporary Onsite Storage," used in evaluating low level waste storage criteria Requests reviews for onsite storage additions in monthly operating repts  
REID, R W Operating Reactors Branch 4 80/06/12 10pp

#### G Inspection reports, IE Bulletins & correspondence

8006200095 Forwards IE Circular 80-08, "BWR Tech Spec Inconsistency - Reactor Protection Sys Response Time" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/18 2pp

8006170767 Forwards IE Insp Repts 50-321/80-12 & 50-366/80-12 on 800310-19 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/22 2pp

--8006170772 Notice of violation from insp on 800310-19  
\* Region 2, Atlanta, Office of the Director 80/04/22 1p

--8006170775 IE Insp Repts 50-321/80-12 & 50-366/80-12 on 800310-19 Noncompliance noted failure to start environ monitoring when required  
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch CUNNINGHAM, A L, MACARTHUR, T C Region 2, Atlanta, Office of the Director 80/04/22 9pp

8006170779 Forwards IE Insp Repts 50-321/80-13 & 50-366/80-13 on 800402-04 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/30 2pp

--8006170784 IE Insp Repts 50-321/80-13 & 50-366/80-13 on 800402-04 No noncompliance noted Major areas inspected installed equipment per IE Bulletin 79-019 response  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARDWICK, R J Region 2, Atlanta, Office of the Director 80/04/29 4pp

8006060575 Forwards IE Bulletin 80-11, "Masonry Wall Design" Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040226 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006240666 Forwards IE Insp Repts 50-321/80-21 & 50-366/80-21 on 800415-18 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/12 2pp

--8006240071 IE Insp Repts 50-321/80-21 & 50-366/80-21 on 800415-18 No noncompliance noted Major areas inspected surveillance activity on pipe support & restraint sys, procedure test results, installed restraints & records  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch JOHNSON, A H Region 2, Atlanta, Office of the Director 80/05/06 3pp

8006130018 Requests info re ultrasonic ineps of low pressure turbines to learn more about underlying reasons for indications found & probable rate of growth, indications & effects on turbine disc integrity  
REID, R W Operating Reactors Branch 4 80/05/13 3pp

8006300119 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006170337 Informs NRC that limit switches used for position indication were not included in 49-day response to IE Bulletin 79-018 Environ qualification of switches should be addressed AE is in process of specifying qualified replacement switches  
MANRY, M Georgia Power Co 80/05/15 1p

8006090528 Ack receipt of 800428 ltr informing NRC of steps taken to correct deviations noted in IE Insp Repts 50-321/80-06 & 50-366/80-06  
LEWIS, R C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/21 1p

--8006090535 Responds to NRC 800331 ltr re deviations noted in IE Insp Repts 50-321/80-06 & 50-366/80-06 Corrective actions revised Procedures HNP-1 & 2-1902 & HNP-1 & 2-1904 to delineate immediate operator action section  
WIDNER, W A Georgia Power Co 80/04/28 2pp

--8006090540 Forwards IE Insp Repts 50-321/80-06 & 50-366/80-06 on 800219-21 & notice of deviation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/03/31 2pp

--8006090542 Notice of deviation from insp on 800219-21  
\* Region 2, Atlanta, Office of the Director 80/03/28 1p

--8006090547 IE Insp Repts 50-321/80-06 & 50-366/80-06 on 800219-21 Noncompliance noted failure to ensure that licensed operators have committed to memory immediate emergency procedure actions  
MELLOON, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch BAUER, R C, ROGERS, R F Region 2, Atlanta, Office of the Director 80/03/28 8pp

8006250072 Summarizes responses to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" Based on GE estimate for completion of review of GE-supplied equipment, complete response will be submitted by 800403  
WIDNER, W A Georgia Power Co 80/05/22 900pp

8006090408 Ack receipt of 800509 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-13 & 50-366/80-13  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/23 1p

--8006090415 Responds to NRC 800421 ltr re violations noted in IE Insp Repts 50-321/80-13 & 50-366/80-13 Corrective actions project plan reviewed & found acceptable & personnel performing insp certified  
WIDNER, W A Georgia Power Co 80/05/09 2pp

--8006090422 Forwards IE Insp Repts 50-321/80-13 & 50-366/80-13 on 800311-14 & 25-28 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/21 2pp

--8006090427 Notice of violation from insp on 800311-14 & 25-28  
\* Region 2, Atlanta, Office of the Director 80/04/17 1p

--8006090435 IE Insp Repts 50-321/80-13 & 50-366/80-13 on 800311-14 & 25-28 Noncompliance noted failure to approve inservice insp plan & failure to certify welding & NDE inspectors.  
HERDT, A R, CROWLEY, B R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/17 9pp

8006180317 Ack receipt of 800527 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-11 & 50-366/80-11  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/02 1p

--8006180323 Responds to NRC 800429 ltr re violations noted in IE Insp Repts 50-321/80-11 & 50-366/80-11 Corrective actions control rod movement procedures revised & large scale drawings replaced w/microfilmed prints in control room  
WIDNER, W A Georgia Power Co 80/05/27 4pp

--8006180327 Forwards IE Insp Repts 50-321/80-11 & 50-366/80-11 on 800202-0307 & notice of violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/29 2pp

--8006180332 Notice of violation from insp on 800202-0307  
\* Region 2, Atlanta, Office of the Director 80/04/15 3pp

## DOCKETED ITEMS

--8006180338 IE Insp Repts 50-321/80-11 & 50-366/80-11 on 800202-0307  
Noncompliance noted failure to operate RSCS properly, to limit rod motion w/RSCS inoperable, to evaluate procedure change & to provide updated plant drawings in control room  
ROGERS, R F Region 2, Atlanta, Office of the Director DANCE, H C  
Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
80/04/15 9pp

8006230210 Ack receipt of 800527 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-18 & 50-366/80-18  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/02 1p

--8006230218 Responds to NRC 800430 ltr re violations noted in IE Insp Repts 50-321/80-18 & 50-366/80-18 Written & approved functional test was not necessary because operability could have been demonstrated through existing plant procedures  
WIDNER, W A Georgia Power Co 80/09/27 2pp

--8006230222 Forwards corrected cover page for IE Insp Repts 50-321/80-18 & 50-366/80-18 on 800331-0402  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/08 1p

--8006230226 Corrected cover page for IE Insp Repts 50-321/80-18 & 50-366/80-18 on 800331-0402  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/08 1p

--8006230228 Forwards IE Insp Repts 50-321/80-18 & 50-366/80-18 on 800331-0402 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/30 2pp

--8006230232 Notice of violation from insp on 800331-0402  
\* Region 2, Atlanta, Office of the Director 80/04/30 1p

--8006230237 IE Insp Repts 50-321/80-18 & 50-366/80-18 on 800331-0402  
Noncompliance noted failure to perform post-mod testing.  
DANCE, H C, BURNETT, P T Region 2, Atlanta, Office of the Director 80/04/30 4pp

8006250245 Ack receipt of 800514 & 27 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-03, 50-366/80-03, 50-321/80-16 & 50-366/80-16  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/11 1p

--8006250249 Responds to NRC 800418 ltr re violations noted in IE Insp Repts 50-321/80-03 & 50-366/80-03 Requests that 800514 ltr be withheld (ref 10CFR2 790)  
WIDNER, W A Georgia Power Co 80/05/29 1p

--8006250250 Forwards IE Insp Repts 50-321/80-03 & 50-366/80-03 on 800107-11 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/18 2pp

--8006250254 IE Insp Repts 50-321/80-03 & 50-366/80-03 on 800107-11  
Noncompliance noted failure to follow procedures for documenting security incidents & to perform vital area patrols as committed Details withheld (ref 10CFR2 790).  
TOBIN, W J Region 2, Atlanta, Safeguards Branch. PERNY, C D  
Region 2, Atlanta, Office of the Director 80/04/08 1p

--8006250258 Forwards IE Insp Repts 50-321/80-16 & 50-366/80-16 on 800326-28 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/04/29 2pp

# R Periodic operating reports & related correspondence

8006180494 Forwards monthly operating rept for May 1980  
MANRY, M Georgia Power Co 80/06/10 1p

--8006180497 Monthly operating rept for May 1980  
RODER, J W Georgia Power Co 80/06/10 8pp

# S Reportable occurrences, LERs & related correspondence

8006030435 Forwards LER 80-076/03L-0  
MANRY, M Georgia Power Co 80/05/23 1p

--8006030445 LER 80-076/03L-0 on 800429, during performance of control rod driveline hydraulic control unit pressure indicator & switch calibr procedure, HNP-2-5329, high percentage of pressure switches found outside limit Caused by instrument drift  
NIX, R T Georgia Power Co 80/05/23 2pp

8006050338 Forwards LER 80-080/03L-0  
MANRY, M Georgia Power Co 80/05/27 1p

--8006050340 LER 80-080/03L-0 on 800508, during surveillance testing, found that Barksdale pressure switches 2831-N018A & B were not within allowable Tech Specs Caused by instrument drift  
Switches recalibr  
NIX, R T Georgia Power Co 80/05/27 2pp

8006050360 Forwards LER 80-082/03L-0  
MANRY, M Georgia Power Co 80/05/27 1p

--8006050366 LER 80-082/03L-0 on 800509, during normal reactor shutdown, primary containment purge sys operation exceeded Tech Spec limits for primary containment integrity Caused by personnel error  
BAXLEY, B X Georgia Power Co 80/05/27 2pp

8006050348 Forwards LER 80-077/03L-0  
MANRY, M Georgia Power Co 80/05/28 1p

--8006050355 LER 80-077/03L-0 on 800430, w/reactor at 99% power, A reactor bldg chiller failed to maintain average drywell temp when B chiller tripped Caused by broken guide vane arm Arm replaced & temp decreased to within limits.  
NIX, R T Georgia Power Co 80/05/28 2pp

8006050334 Forwards LER 80-079/03L-0  
MANRY, M Georgia Power Co 80/05/29 1p

--8006050335 LER 80-079/03L-0 on 800907, inboard isolation valve 2E41-F006 opened but failed to close automatically Caused by steam isolation cooling steam line pressure instrument functional test, outboard steam supply line isolation valve, 2E51-F60B, failed to operate Caused by failed operator torque switch  
NIX, R T Georgia Power Co 80/05/29 2pp

8006050365 Forwards LER 80-055/03L-0  
MANRY, M Georgia Power Co 80/05/29 1p

--8006050372 LER 80-055/03L-0 on 800906, while performing reactor core isolation cooling steam line pressure instrument functional test, outboard steam supply line isolation valve, 2E51-F60B, failed to operate Caused by failed operator torque switch  
NIX, R T Georgia Power Co 80/05/29 2pp

8006170683 Forwards LER 80-083/03L-0  
MANRY, M Georgia Power Co 80/06/03 1p

--8006170687 LER 80-083/03L-0 on 800514, w/reactor in startup mode, personnel observed that indicating lights for 2D RHR pump suction valves were extinguished Valves were not operable from control switches, Caused by broken limit switch rotors  
NIX, R T Georgia Power Co 80/06/05 2pp

8006200437 Forwards LER 80-086/03L-0  
MANRY, M Georgia Power Co 80/06/10 1p.

--8006200444 LER 80-086/03L-0 on 800523, during power increase, PSW flow was throttled to reduce dilution flow, reducing cooling capacity DW temp exceeded specs Caused by operator throttling svc water flow through plant  
BAXLEY, B X Georgia Power Co 80/06/10 2pp

8006200468 Forwards LER 80-085/03L-0  
MANRY, M Georgia Power Co 80/06/11 1p

--8006200474 LER 80-085/03L-0 on 800521,w/reactor in hot shutdown,RHR svc water pumps 2E11-C001B & D started to put torus cooling in svc Caused by bad seal in air release valve,allowing vent on discharge line Valve reassembled  
NIX,R T Georgia Power Co 80/06/11 2pp

8006200476 Forwards updated LER 80-053/03X-2  
MANRY,M Georgia Power Co 80/06/11 1p

--8006200481 Updated LER 80-053/03X-2 on 800505,during normal operation, notification received from Comsip,Inc of design defect on primary containment hydrogen-oxygen analyzers Caused by absence of design to prevent deadheading  
C000114,C L Georgia Power Co 80/05/19 2pp

8006200478 Forwards LER 80-081/03L-0  
MANRY,M Georgia Power Co 80/06/12 1p

--8006200483 LER 80-081/03L-0 on 800521,w/reactor near rated power,LOCA signal accidentally initiated resulting in reactor scram Outboard MSIV failed to auto close Caused by faulty O-ring in valve air operating solenoid  
NIX,R T Georgia Power Co 80/06/13 2pp

8006240431 Forwards LER 80-054/03L-0  
MANRY,M Georgia Power Co 80/06/17 1p

--8006240436 LER 80-054/03L-0 on 800524,while performing calibr of both primary containment purge vacuum breaker pressure switches, 2T4B-N211 found inoperable Caused by personnel error Stuck switch removed & repaired Switch wiring corrected  
NIX,R T Georgia Power Co 80/06/17 2pp

8006240454 Forwards LER 80-084/03L-0  
MANRY,M Georgia Power Co 80/06/17 1p.

--8006240458 LER 80-084/03L-0 on 800521,unit screamed while operating at steady state Reactor core isolation cooling tripped on high water level Sys manually restarted,but tripped on mechanical overspeed trip  
C000114,C L Georgia Power Co 80/06/17. 2pp

8006300344 EN-80-23 notice of violation & notice of proposed imposition of civil penalty will be issued on or about 800619 Action based on alleged noncompliance re radiation levels in truck cab Will issue news release  
BROCKETT,T W, THOMPSON,D Office of Inspection & Enforcement, Office of the Director 80/06/17 1p

8006240442 Forwards LER 80-088/03L-0  
MANRY,M Georgia Power Co 80/06/19 1p.

--8006240455 LER 80-088/03L-0 on 800529,while performing HNP-2-3154, reactor pressure vessel level instrument (LPCI) FT&C, switch 2 on 2B21-NQ31A failed Caused by switch being out of adjustment due to loose screw Switch readjusted  
NIX,R T Georgia Power Co 80/06/19 2pp

8006240507 Forwards LER 80-087/03L-0.  
MANRY,M Georgia Power Co 80/06/19 1p

--8006240514 LER 80-087/03L-0 on 800528,during surveillance procedure HNP-2-3154,reactor pressure vessel level instrument (LPCI) FT&C on 2B21-NQ31B,Switch 4,had double actuation,Caused by slipped magnets on pointer shaft due to corrosion  
NIX,R T Georgia Power Co 80/06/19 2PP

#### DOCKET 80-367 BAILLY GENERATING STATION

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT,D O Division of Licensing, 80/05/20 13pp.

8006020490 Forwards request for addl info re util 1978 proposal to install shorter piles for foundation.Question relates to calculations of pile group uplift capacity Water will rise above piles when const dewatering operations cease  
YOUNGBLOOD,B J Licensing Branch 1 80/05/22 5pp

8006110331 Forwards addl info re pile group capacity per 800516 & 22 requests  
SHORB,E.M. Northern Indiana Public Service Co 80/05/28 4pp.

8006230001 Summary of 800410 meeting w/Mark II owners group re suppression pool temp response to safety/relief actuations Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
BU,T M Containment Systems Branch 80/05/30 4pp

8006300009 Forwards "For Comment" edition of NUREG-0619 "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Rept provides NRC resolution of Generic Technical Activity A-10 w/o encl  
EISENHUT,D O Division of Licensing 80/06/06 3pp

##### O Adjudicatory correspondence

8006090251 Comments on transcript of 800312-13 prehearing conference quality of transcript very poor If transcript cannot be improved,another hearing to cover contentions of interveners or another prehearing conference should be held  
ROBBINS,R L Lake Michigan Federation 80/04/08 1p

8006190352 Advises that State of IL has instituted request for action per 10CFR2 206 to revoke,suspend or modify CP Requests that meeting be held to discuss issues,after issuance of FEMA rept on emergency planning within 10-mile radius,due on 800620  
HANSELL,D Illinois, State of 80/05/08 2pp

8006160202 Provisional order re 800312-13 special prehearing conference,advising that ASLB will admit petitioners who can allege injury-in-fact,if qualified for intervention.Final order will be issued after comments w/Certificate of Bvc  
GROSSMAN,H Atomic Safety and Licensing Board Panel 80/05/30 33pp

8006110427 Notice of change of address  
LAUDIG,B. Laudig, B 80/05/31 2pp

8006110354 Notifies that City of Gary,IN United Steelworkers of America,Local 6787,Bailly Alliance,Save the Dunes Council & Critical Mass Energy Project join State of IL request to suspend or revoke CP & request for meeting w/NRC  
COHN,D B, SCHULTZ,W B Public Citizen Litigation Group, 80/06/03 1p

--8006110376 City of Gary,IN,United Steelworkers of America,Local 6787, Bailly Alliance,Save the Dunes Council & Critical Mass Energy Project join State of IL request under 10CFR2.206 for suspension or revocation of CP Certificate of Bvc encl  
COHN,D B Public Citizen Litigation Group 80/06/05 7pp

--8006110378 Petition to intervene and request for hearing re util request for amend to CP,submitted by City of Gary,IN,United Steelworkers of America,Local 6787,Bailly Alliance,Save the Dunes Council & Critical Mass Energy Project  
COHN,D B, SCHULTZ,W B Public Citizen Litigation Group 80/06/05 7pp

--8006110382 Response to NRC & util reply to petition to intervene, submitted by City of Gary,IN,United Steelworkers of America,Local 6787,Bailly Alliance,Save the Dunes Council & Critical Mass Energy Project.Draft affidavits encl.  
COHN,D B, SCHULTZ,W B Public Citizen Litigation Group 80/02/26 20pp

8006250239 Objections to ASLB 800530 provisional order following special prehearing conference,ruling on contentions,Urges deferral of final ruling until positions on admissibility are submitted by parties Certificate of Bvc encl.  
GOLDBERG,B C Hearing Branch 2 80/06/24. 14pp

8006300396 Objection to ASLB 800530 provisional order,Urges reconsideration of order concluding that City of Gary,IN,et al contention is outside scope of proceeding BECY 80-275 advises adoption of interim rules re emergency planning  
COHN,D B Gary,IN COHN,D B Critical Mass Energy Project. COHN,D B Cohn, D B 80/06/24 3pp.

--8006300399 Discusses finalization of emergency planning rule changes, including consideration of public comments.Recommends FR publication re final rulemaking.  
MINDQUE,R B Office of Standards Development, Director BECY-80-275 80/06/03 7pp

##### R. Periodic operating reports & related correspondence

8006030371 Forwards Well charts for 800507-14,Bailly Wells w/o recorders,pond levels,pneumatic pressure transducers,water meter readings & USGS wells for 800514  
BOHN,R J Northern Indiana Public Service Co. 80/05/23 34pp.

## DOCKETED ITEMS

8006040314 Forwards Bailey wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS well for 800521, well charts for 800514-21, chart recorder calibr results for 800519 & Lake MI levels for 800115-0501  
BDHN, R J Northern Indiana Public Service Co 80/05/30 35pp

8006110146 Forwards "Winter 1980 Quarterly Rept, Bailey Nuclear-1 Site," Jan-Mar 1980, prepared by TX Instruments, Inc  
PURCELL, J F Northern Indiana Public Service Co 80/06/04 1p

--8006110152 "Winter 1980 Quarterly Rept, Bailey Nuclear-1 Site," Jan-Mar 1980  
\* Texas Instruments, Inc 80/05/31 188pp

8006110119 Forwards well charts for 800521-28, Bailey wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS wells for 800528 Wells 55B & 56C cable hung up on 800528 & water meter out of svc on 800528  
BDHN, R J Northern Indiana Public Service Co 80/06/06 34pp

8006200370 Forwards well charts for 800528-0604, Bailey wells w/o recorders, USGS wells for 800606 & pond levels, pneumatic pressure transducers & water meter readings for 800604  
BDHN, R J Northern Indiana Public Service Co 80/06/13 34pp

8006260195 Forwards well charts for 800604-11, Bailey wells w/o recorders, pond levels, pneumatic pressure transducers & water meter readings for 800611 & USGS wells for 800610  
BDHN, R J Northern Indiana Public Service Co 80/06/20 33pp

#### U Congressional/Executive Correspondence

8006300389 Expresses concern re NRC consideration of CP renewal Encl Lake MI Federation Mar 1980 study challenges NRC 800410 brief re interrelationship between ash pond seepage & const dewatering  
YATES, S R House of Rep 80/06/03 1p

--8006300393 "How Bailey Nuclear Plant Could Dry Up Dunes Natl Lakeshore"  
NECHONB, C ; ROBBINS, R L Lake Michigan Federation 80/03/31 24pp

#### DOCKETED BY-36B ARKANSAS NUCLEAR ONE, UNIT 2

#### D NRC Draft/Final Environmental Statements, supp's & correspondence

8006300599 FES for AR Nuclear One, Unit 2  
\* Office of Nuclear Reactor Regulation, Director NUREG-0234  
77/06/30 150pp Available at NTIS \$6.75

#### F Security, medical, emergency & fire protection plans

8006090027 Forwards request for add'l info re security personnel training & qualification plan Encl withheld (ref 10CFR2 790)  
REID, R W Operating Reactors Branch 4 80/05/19 2pp.

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May.  
EISENHUT, D G Division of Licensing. 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800510 ltr Page 14a not encl  
EISENHUT, D G Division of Licensing. 80/05/22 73pp

8006110242 Forwards revisions to proposed util safeguards contingency plan per RW Reid 800411 request Plan withheld (ref 10CFR2 790)  
TRIMBLE, D C Arkansas Power & Light Co 80/03/30 1p

Ack receipt of NRC 800519 ltr requesting info on security training & qualification plan Requests copy of IEQ-0674 dealing w/subject, prior to response to ltr  
C Arkansas Power & Light Co 80/06/13 1p

#### H General correspondence

8006270171 Responds to 800430 request to comment on R Lacowell concerns re spent fuel storage pool expansion Util indicated that no plans for expansion anticipated until 1982 or 1983 NRC approval & public consideration would precede expansion  
DIRCKS, W J Office of the Executive Director for Operations 80/06/09 2pp

#### P Operating license stage documents & correspondence

8006090165 Forwards add'l TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lameillar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports" Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006130326 Submits info re potential missiles involving reactor cavity annulus seal ring & biological shielding, in response to 790310 ltr (dtd 780510) No safety-related components will be affected by biological shielding in event of LOCA  
TRIMBLE, D C Arkansas Power & Light Co 80/06/06 2pp

8006120315 Forwards "AR Nuclear 1 Steam Electric Station, Unit 2 Startup Rept," Suppl 3 for period ending 800430  
TRIMBLE, D C Arkansas Power & Light Co 80/06/09 1p

--8006120316 "AR Nuclear 1 Steam Electric Station, Unit 2, Startup Rept," Suppl 3 for period ending 800430  
\* Arkansas Power & Light Co 80/04/30 48pp

8006170700 Forwards response to NRC 800505 ltr re loss of offsite power events  
TRIMBLE, D C Arkansas Power & Light Co 80/06/11 3pp

8006180528 Responds to NRC 800505 ltr re loss of offsite power events Details of 750222, 1205 & 800407 events indicate weather conditions were responsible on all occasions Only momentary losses of power were experienced  
TRIMBLE, D C Arkansas Power & Light Co 80/06/11 3pp

8006230401 Submits response to 800507 request for commitment to TMI-2 related requirements Response to items 11 K 3 25, 29 & 44 will be delayed because util did not receive errata sheets until 800616  
TRIMBLE, D C Arkansas Power & Light Co 80/06/18 3pp

#### G Inspection reports, IE Bulletins & correspondence

8006240036 Forwards IE Insp Repts 50-313/80-06 & 50-368/80-06 on 800322-0421 & notice of violation  
HADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/05 2pp

--8006240042 Notice of violation from insp on 800322-0421  
\* Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/02 3pp

--8006240046 IE Insp Repts 50-313/80-06 & 50-368/80-06 on 800322-0421 Noncompliance noted no control of combustibles & finding that waste control operator entered high radiation areas w/o using radiation survey instrument  
WESTERMAN, T F Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/05/02 16pp

8006060599 Forwards IE Bulletin 80-11, "Masonry Wall Design" Requires action & written response IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/08 1p

8006050317 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Requires actions & response within 30 days IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09 1p

800605G331 Responds to violations noted in IE Insp Repts 50-313/80-06 & 50-368/80-06 Corrective actions doors to high radiation areas locked or repaired & locked Combustibles removed from prohibited areas & maint personnel notified  
TRIMBLE, D C Arkansas Power & Light Co 80/05/29 4pp

8006240184 Ack receipt of 800606 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/80-05 & 50-368/80-05  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/06/06 1p

--8006240186 Responds to NRC ltr re violations noted in IE Insp Repts 50-313/80-05 & 50-368/80-05 Corrective actions revised Procedure 1304 23 & 2304 15 requiring specific sign-off for each leak rate test following containment entries  
TRIMBLE, D C Arkansas Power & Light Co 80/05/09 5pp

8006200189 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Analyses of procedures for safeguarding against loss of sys capability should be completed by 800815  
CAVANAUUGH, W Arkansas Power & Light Co 80/06/12 3pp

#### R Periodic operating reports & related correspondence

8006110142 Forwards "Annual Environ Monitoring Rept"  
TRIMBLE, D C Arkansas Power & Light Co 80/09/12 1p

--8006110154 "Annual Environ Monitoring Rept" Oversize drawing encl  
\* Arkansas Power & Light Co 80/05/12 400pp

8006190583 Forwards monthly operating rept for May 1980  
TRIMBLE, D C Arkansas Power & Light Co 80/06/13 1p

--8006190587 Monthly operating rept for May 1980  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/13 5pp

#### S Reportable occurrences, LERs & related correspondence

8006090386 Forwards updated LER 80-022/03X-1  
TRIMBLE, D C Arkansas Power & Light Co 80/06/02 1p

--8006090394 Updated LER 80-022/03X-1 on 800506, while performing testing on steam driven emergency feedwater pump, 2P7A, pump tripped three times due to overspeed Caused by mechanical adjustments to pump & driver controller Reduced idle speed.  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/02 2pp

8006230450 Forwards LER 80-025/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/04 1p

--8006230457 LER 80-025/03L-0 on 800507, during Mode 1 operation, control room alarm indicated valve 2CV-5657 to be open when valve was closed Caused by position switch misalignment due to loose screw Switch realigned  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/04 1p

8006230530 RD 50-368/80-037 on 800603, safety injection tank boron concentrations reported out of Tech Spec condition Possibly caused by boron stratification Boron concentration adjusted & cause being investigated  
O'HANLON, J P Arkansas Power & Light Co 80/06/04 2pp

8006180458 Forwards LER 80-026/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/11 1p

--8006180460 LER 80-026/03L-0 on 800514, control room air conditioner compressor, 2VE-1A, tripped Caused by unit tripping on freeze protection due to too small of load for chiller when providing cooling for core protection computer room  
SHIVELY, C N Arkansas Power & Light Co 80/06/11 1p

8006170623 Forwards LER 80-027/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/12 1p.

--8006170634 LER 80-027/03L-0 on 800516, during Mode 1 operation, svc water hanger 2HCB-33-10 on loop 1 found broken Caused by improper installation Hanger rod had only one thread engaged & could not hold load Hanger reinstalled properly  
SHIVELY, C N Arkansas Power & Light Co 80/06/12 1p

8006180456 Forwards updated LER 80-012/03X-2  
TRIMBLE, D C Arkansas Power & Light Co 80/06/12 1p

--8006180459 Updated LER 80-012/03X-2 on 800222, while performing 18-month surveillance test on diesel generator 1, unit load oscillation & vibration became apparent Caused by broken generator rotor shaft  
SHIVELY, C N Arkansas Power & Light Co 80/06/12 1p

8006180463 Forwards LER 80-028/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/12 1p

--8006180467 LER 80-028/03L-0 on 800516, during Mode 1 operation, A steam generator high level pretrip/trip signal received on channel C PPS Caused by power supply failure on bistable card Card replaced & channel tested  
SHIVELY, C N Arkansas Power & Light Co 80/06/12 1p

8006200359 Forwards LER 80-030/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/16 1p

--8006200363 LER 80-030/03L-0 on 800520, during Mode 1 operation, steam driven emergency feedwater pump 2P7A tripped on overspeed following manual start signal Investigation did not reveal exact cause of pump trip Pump trip reset  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/16 1p

8006200430 Forwards LER 80-029/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/16 1p

--8006200434 LER 80-029/03L-0 on 800520, during Mode 1 operation, 2 diesel generator deluge sys rendered inoperable Caused by deluge valve being intentionally removed from svc to facilitate needed fire sys mods  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/16 1p

8006200485 Forwards LER 80-037/01T-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/17 1p

--8006200493 LER 80-037/01T-0 on 800603, during Mode 1 operation, safety injection tanks C & D, found to have boron concentrations of 1,711 ppm & 1,620 ppm, respectively Caused by design error Caused by boron stratification in safety injection tanks  
SHIVELY, C N Arkansas Power & Light Co 80/06/17 1p

#### DOCKET 50-369 WILLIAM B MCQUIRE NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8006030195 Forwards Matls Engineering Branch input re water chemistry programs w/o encl  
KNIGHT, J P Assistant Director for Engineering 80/04/07 1p

8006020015 Notification of cancelled 800519-23 meeting w/util in Mecklenburg County, NC to perform design review of control room  
BIRKEL, R A Licensing Branch 1 80/04/30 3pp

8006230110 Advises BHR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006060345 Amend 64 to CPPR-83 & CPPR-84 updating "Electrical Schematics," Vols 1-3 Schematic drawings available in Central Files only  
PARKER, W O Duke Power Co 80/05/22 700pp

8006030194 Notification of 800602-06 meeting w/util in Mecklenburg County, NC to perform design review of plant control room  
BIRKEL, R A Licensing Branch 1 80/05/23 3pp

8006090266 Forwards response to TMI concerns, superseding previous TMI submittals transmitted 791119, 1226 & 800129  
PARKER, W O Duke Power Co 80/05/23 300pp

8006130127 Notification of 800602 meeting w/util in Bethesda, MD to discuss facility staffing, testing & related matters  
BIRKEL, R A Licensing Branch 1 80/05/30 3pp

8006170033 Notification of 800606 meeting w/util to discuss facility staffing, testing & related matters  
BIRKEL, R A Licensing Branch 1 80/05/30 3pp

8006200623 Forwards request for addl info re radiological assessment. Info should be provided by 800630  
YOUNGBLOOD, B J Licensing Branch 1 80/06/04 5pp

## DOCKETED ITEMS

8006110354 Responds to NRC 800409 ltr requesting independent plant-wide audit of installation of safety-related equipment Facility procedures provide adequate assurance that separation criteria properly implemented Addl audit unwarranted  
PARKER, W D Duke Power Co 80/06/05 2pp

8006110327 Forwards response to NRC 800512 request for info re reactor vessel nozzles  
PARKER, W D Duke Power Co 80/06/06 4pp

8006120367 Forwards "Westinghouse Multiple Aperture Small Break ECCS Analyses," in response to NRC 800409 request Multiple aperture breaks are bounded by analyses performed in FSAR where only single break location assumed  
PARKER, W D Duke Power Co 80/06/06 2pp

--8006120370 "Westinghouse Multiple Aperture Small Break ECCS Analyses"  
\* Duke Power Co 80/05/31 277pp

8006200612 Summary of 800606 meeting w/util in Bethesda, MD re status of application  
YOUNGBLOOD, B J Licensing Branch 1 80/06/10 5pp

8006240485 Forwards supplemental info on program to monitor & control secondary water chemistry  
PARKER, W D Duke Power Co 80/06/19 8pp

#### E NRC Safety Evaluation Report (SER), supp's & correspondence

8006060221 Forwards Suppl 3 to SER Ofc of Nuclear Reactor Regulation issued evaluation in connection w/DL application W/o encl  
YOUNGBLOOD, B J Licensing Branch 1 80/05/23 2pp

8006180049 Suppl 3 to SER for facility  
\* Office of Nuclear Reactor Regulation, Director NUREG-0422 B3  
80/05/31 22pp Available at NTIS

#### F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 79D913 ltr Addl specific criteria for facilities under development  
EISENHUT, D O Division of Operating Reactors 80/04/25 61pp

8006160074 Forwards revision to nuclear security training & qualification plan Plan withheld (ref 10CFR2 790)  
PARKER, W D Duke Power Co 80/06/09 1p

8006230135 Notification of 800617 meeting w/util to evaluate upgrading of emergency planning Region 2 800530 press release encl  
BIRKEL, R A Licensing Branch 1 80/06/10 4pp

#### G Adjudicatory correspondence

8006240594 Forwards Lincoln County, NC Board of County Commissioners 791001 & 800408 resolutions affirming position that spent nuclear fuel should be transported from Oconee to McGuire on interstate highways  
HOUSER, F M North Carolina, State of 80/04/17 3pp

8005230577 Advises that util is to submit proposed findings of fact by 800519, non-NRC parties by 800529 & NRC by 800609  
MCQUARRY, J M Debevoise & Liberman 80/04/30 1p.

8006060269 Forwards applicant proposed findings of fact & conclusions of law in form of initial decision  
MCQUARRY, J M Debevoise & Liberman 80/05/19 1p

--8006060281 Submittal of proposed findings of fact & conclusions of law in form of initial decision  
MCQUARRY, J M Duke Power Co 80/05/19 1p

cision containing findings of fact & amend to authorize storage of Environ radiological monitoring  
1/Certificate of Svc  
88pp

3 initial decision due  
expeditious issuance of full-term DL & commencement of initial fuel loading in late summer W/Certificate of Svc  
MCQUARRY, J M Duke Power Co MCQUARRY, J M Debevoise & Liberman  
80/05/30, 5pp

8006180517 Response in opposition to Carolina Environ Study Group 800529 proposed elements of fact & conclusions of law toward initial decision No good reason presented for not approving application re spent fuel shipment W/Certificate of Svc  
MCQUARRY, J M Duke Power Co 80/06/13 21pp

8006190593 Forwards proposed findings of fact & conclusions of law in form of initial decision approving license amend to authorize Oconee spent fuel transportation to & storage at McGuire  
KETCHEN, E O Hearing Branch 4 80/06/17 1p

--8006190606 Proposed findings of fact & conclusions of law in form of initial decision approving license amend to authorize Oconee spent fuel transportation to & storage at McGuire  
Proposed transcript corrections & Certificate of Svc encl  
KETCHEN, E O Hearing Branch 4 80/06/17 159pp

8006200317 Motion for extension until 800710 to respond to util 800930 motion to terminate stay of ASLB 790418 initial decision & to respond to Carolina Environ Study Group motion to admit new contentions & to reopen record W/Certificate of Svc  
KETCHEN, E O Hearing Branch 4 80/06/17 5pp

8006240435 Order granting extension until 800710 for NRC to respond to outstanding motions in GL proceeding  
LAZD, R M Atomic Safety and Licensing Board Panel 80/06/19 2pp

8006250253 Request for extension until 800707 to respond to Carolina Environ Study Group 800609 motions to admit new contentions & reopen record Possibility of stipulation is being discussed w/intervenor Certificate of Svc encl  
MCQUARRY, J M PORTER, W L Duke Power Co MCQUARRY, J M Debevoise & Liberman 80/06/24 3pp

#### G Inspection reports, IE Bulletins & correspondence

8006060427 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006040279 Forwards IE Bulletin 80-12, "Decay Heat Removal By Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp.

8006300110 Forwards IE Circular 80-11, "Emergency Diesel Generator Lubricant Cooler Failures " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006090560 Ack receipt of IE Insp Rept 50-369/80-03 No proprietary info  
PARKER, W D Duke Power Co 80/05/21 1p

--8006090561 Forwards IE Insp Rept 50-369/80-03 on 800327-0404 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/01 2pp

--8006090565 IE Insp Rept 50-369/80-03 on 800327-0404 No noncompliance noted Major areas inspected preoperational testing review of licensee response to bulletins & circulars & followup on items from previous repts  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch DONAT, T J, ORAHAM, M J Region 2, Atlanta, Office of the Director 80/04/30 4pp

8006180237 Ack receipt of IE Insp Rept 50-369/80-06 No proprietary info  
PARKER, W D Duke Power Co 80/05/28 1p

--8006180240 Forwards IE Insp Rept 50-369/80-06 on 800423-25 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/08 2pp

--8006180246 IE Insp Rept 50-369/80-06 on 800423-25 No noncompliance noted Major areas inspected reactor protection sys, preoperational test procedure, engineered safety feature test package & signal separation criteria implementation  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch DONAT, T J, Region 2, Atlanta, Office of the Director 80/05/08 4pp.

# DOCKETED ITEMS

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8006230360 Ack receipt of IE Insp Repts 50-369/80-07 & 50-370/80-14 on  
800430-0502 No proprietary info  
PARKER, W D Duke Power Co 80/06/05 1p

--8006230367 Forwards IE Insp Repts 50-369/80-07 & 50-370/80-14 on  
800430-0502 No noncompliance noted  
MURPHY, C C Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/16 2pp

--8006230371 IE Insp Repts 50-369/80-07 & 50-370/80-14 on 800430-0502 No  
noncompliance noted Major areas inspected installed  
electrical equipment & review of near-term operating  
licensing facilities re NUREG-0588  
HARDWICK, R J Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/15 4pp

8006300016 Responds to IE Bulletin 80-05 re vacuum condition resulting  
in damage to chemical vol control sys holdup tanks Tank  
design provides acceptable protection against failure due  
to vacuum conditions No tank mods are required  
PARKER, W D Duke Power Co 80/06/05 2pp

## S Reportable occurrences, LERs & related correspondence

8006170637 Refers to 800110 ltr which forwarded Significant Deficiency  
Rept 369-370/79-13 Completion of insp has been delayed until  
800725 Schedule for completing insp of Unit 2 equipment  
remains unchanged  
PARKER, W D Duke Power Co 80/06/09 1p

## DOCKET 50-370 WILLIAM B MCGUIRE NUCLEAR STATION, UNIT 2

### A Application/construction stage documents & correspondence

8006030195 Forwards Mat's Engineering Branch input re water chemistry  
programs W/o encl  
KNIGHT, J P Assistant Director for Engineering 80/04/07 1p.

8006020015 Notification of cancelled 800519-23 meeting w/util in  
Mecklenburg County, NC to perform design review of control  
room  
BIRKEL, R A Licensing Branch 1 80/04/30 3pp

8006230110 Advises BWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREG-0577 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006060345 Amend 64 to CPPR-B3 & CPPR-B4 updating "Electrical  
Schematics," Vols 1-3 Schematic drawings available in  
Central Files only  
PARKER, W D Duke Power Co 80/05/22 700pp

8006050194 Notification of 800602-06 meeting w/util in Mecklenburg  
County, NC to perform design review of plant control room  
BIRKEL, R A Licensing Branch 1 80/05/23 3pp

8006090266 Forwards response to TMI concerns, superseding previous TMI  
submittals transmitted 791119, 1226 & 800129  
PARKER, W D Duke Power Co 80/05/23 300pp

8006130127 Notification of 800602 meeting w/util in Bethesda, MD to  
discuss facility staffing, testing & related matters  
BIRKEL, R A Licensing Branch 1 80/05/30 3pp

8006170033 Notification of 800606 meeting w/util to discuss facility  
staffing, testing & related matters  
BIRKEL, R A Licensing Branch 1 80/05/30 3pp

8006200623 Forwards request for addl info re radiological assessment  
Info should be provided by 800630  
YOUNGBLOOD, B J Licensing Branch 1 80/06/04 3pp.

8006110354 Responds to NRC 800409 ltr requesting independent plant-wide  
audit of installation of safety-related equipment Facility  
procedures provide adequate assurance that separation  
criteria properly implemented Addl audit unwarranted  
PARKER, W D Duke Power Co 80/06/05 2pp

8006110327 Forwards response to NRC 800512 request for info re reactor  
vessel nozzles  
PARKER, W D Duke Power Co 80/06/06 4pp

8006120367 Forwards "Westinghouse Multiple Aperture Small Break ECCB  
Analyses," in response to NRC 800409 request Multiple  
aperture breaks are bounded by analyses performed in FBAR  
where only single break location assumed  
PARKER, W D Duke Power Co 80/06/06 2pp

--8006120370 "Westinghouse Multiple Aperture Small Break ECCB Analyses"  
\* Duke Power Co 80/05/31 277pp

8006200612 Summary of 800606 meeting w/util in Bethesda, MD re status of  
application  
YOUNGBLOOD, B J Licensing Branch 1 80/06/10 5pp

8006240485 Forwards supplemental info on program to monitor & control  
secondary water chemistry  
PARKER, W D Duke Power Co 80/06/19 8pp

## E NRC Safety Evaluation Report (SER), supp's & correspondence

8006060221 Forwards Suppl 3 to SER Ofc of Nuclear Reactor Regulation  
issued evaluation in connection w/DL application W/o encl  
YOUNGBLOOD, B J Licensing Branch 1 80/05/23 2pp

8006180049 Suppl 3 to SER for facility  
\* Office of Nuclear Reactor Regulation, Director NUREG-0422 B3  
80/05/31 22pp Available at NTIS

## F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency  
response facilities defined in 790713 ltr Addl specific  
criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006160074 Forwards revision to nuclear security training &  
qualification plan Plan withheld (ref 10CFR2 790)  
PARKER, W D Duke Power Co 80/06/09 1p

8006230135 Notification of 800617 meeting w/util to evaluate upgrading  
of emergency planning Region 2 800530 press release encl  
BIRKEL, R A Licensing Branch 1 80/06/10 4pp

## G Adjudicatory correspondence

8006240594 Forwards Lincoln County, NC Board of County Commissioners  
791001 & 800408 resolutions affirming position that spent  
nuclear fuel should be transported from Oconee to McGuire  
on interstate highways  
HUBER, F M North Carolina, State of 80/04/17 3pp

8005230577 Advises that util is to submit proposed findings of fact by  
800519, non-NRC parties by 800529 & NRC by 800609  
MCGARRY, J M Debevoise & Liberman 80/04/30 1p

8006060269 Forwards applicant proposed findings of fact & conclusions  
of law in form of initial decision  
MCGARRY, J M Debevoise & Liberman 80/05/19 1p

--8006060281 Submittal of proposed findings of fact & conclusions of law  
in form of initial decision  
MCGARRY, J M Duke Power Co 80/05/19 1p

--8006060286 Proposed initial decision containing findings of fact &  
conclusions of law, approving amend to authorize storage of  
Oconee spent fuel at McGuire Environ radiological monitoring  
program shall be maintained W/Certificate of Svc  
MCGARRY, J M Duke Power Co 80/05/19 88pp

8006110205 Motion to terminate stay of ASLB 800418 initial decision due  
to NRC 800523 issuance of Suppl 3 to SER Requests  
expeditious issuance of full-term DL & commencement of  
initial fuel loading in late summer W/Certificate of Svc  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman  
80/05/30 5pp

8006180517 Response in opposition to Carolina Environ Study Group  
800529 proposed elements of fact & conclusions of law toward  
initial decision No good reason presented for not approving  
application re spent fuel shipment W/Certificate of Svc  
MCGARRY, J M Duke Power Co 80/06/13 21pp

8006190593 Forwards proposed findings of fact & conclusions of law in  
form of initial decision approving license amend to  
authorize Oconee spent fuel transportation to & storage at  
McGuire  
KETCHEN, E G Hearing Branch 4 80/06/17 1p

## DOCKETED ITEMS

--8006190606 Proposed findings of fact & conclusions of law in form of initial decision approving license amend to authorize Oconee spent fuel transportation to & storage at McGuire  
Proposed transcript corrections & Certificate of Svc encl  
KETCHEN, E G Hearing Branch 4 80/06/17 153pp

8006200317 Motion for extension until 800710 to respond to util 800530 motion to terminate stay of ASLB 790418 initial decision & to respond to Carolina Environ Study Group motion to admit new contentions & to reopen record w/ Certificate of Svc  
KETCHEN, E G Hearing Branch 4 80/06/17 3pp

8006240435 Order granting extension until 800710 for NRC to respond to outstanding motions in OL proceeding  
LAZD, R M Atomic Safety and Licensing Board Panel 80/06/19 2pp

8006250253 Request for extension until 800707 to respond to Carolina Environ Study Group 800609 motions to admit new contentions & reopen record Possibility of stipulation is being discussed w/ Intervenor Certificate of Svc encl  
MC GARRY, J M, PORTER, W L Duke Power Co MC GARRY, J H Debevoise & Liberman 80/06/24 3pp

#### G Inspection reports, IE Bulletins & correspondence

8006060427 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006120129 Ack receipt of 800410 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-370/80-01  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/08 1p

--8006120134 Responds to NRC 800211 ltr re violations noted in IE Insp Rept 50-370/80-01 Corrective actions weld buildup of undersized welds underway w/ completion by 800516  
PARKER, W D Duke Power Co 80/04/10 2pp

--8006120139 Responds to NRC 800211 ltr re violations noted in IE Insp Rept 50-370/80-01 Corrective actions complete reinsp made of socket weld flanges using greater than schedule 40 pipe  
All rejected welds documented & will be repaired  
PARKER, W D Duke Power Co 80/03/27 2pp

--8006120145 Forwards IE Insp Rept 50-370/80-01 on 800109-11 & notice of violation  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/11 2pp

--8006120148 Notice of violation from insp on 800109-11  
\* Region 2, Atlanta, Office of the Director 80/02/08 2pp

--8006120151 IE Insp Rept 50-370/80-01 on 800109-11 Noncompliance noted undersize socket welds, missing drawing & improper subassembly dimension Inspector did not know offset requirement for final welded joint  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch GIRARD, E H Region 2, Atlanta, Office of the Director 80/02/08 5pp

8006040275 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300110 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006230360 Ack receipt of IE Insp Repts 50-369/80-07 & 50-370/80-14 on 800430-0502 No proprietary info  
BLAUER, H N Duke Power Co 80/06/05 1p

its 50-369/80-07 & 50-370/80-14 on noted  
a, Reactor Construction & Engineering  
pp

--8006230371 IE Insp Repts 50-369/80-07 & 50-370/80-14 on 800430-0502 No noncompliance noted Major areas inspected installed electrical equipment & review of near-term operating licensing facilities re NUREG-0588  
HARDWICK, R J Region 2, Atlanta, Office of the Director  
COMLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/15 4pp

8006300016 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol control sys holdup tanks Tank design provides acceptable protection against failure due to vacuum conditions No tank mods are required  
PARKER, W D Duke Power Co 80/06/05 2pp

#### S Reportable occurrences, LERS & related correspondence

8006170637 Refers to 800110 ltr which forwarded Significant Deficiency Rept 369-370/79-13 Completion of insp has been delayed until 800725 Schedule for completing insp of Unit 2 equipment remains unchanged  
PARKER, W D Duke Power Co 80/06/07 1p

#### DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

#### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006020515 Requests info re nozzle base metal matl spec type & grade, clad process type, electrode size & number of clad layers & heat input for each layer to define potential for cracking in reactor vessel nozzles  
YOUNGBLOOD, B J Licensing Branch 1 80/05/22 2pp

8006230001 Summary of 800410 meeting w/ Mark II owners group re suppression pool temp response to safety/relief actuations  
Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
SU, T H Containment Systems Branch 80/05/30 4pp

8006180278 Forwards "Mark II Design Assessment Rept," Revision B  
Revision updates Chapter 4 re suppression pool water temp response  
PEOPLES, D L Commonwealth Edison Co 80/06/05 1p

--8006180281 "Mark II Design Assessment Rept," Revision B  
\* Commonwealth Edison Co 80/06/01 37pp

8006190089 Forwards trip rept & summary of 800424 & 25 meeting w/ Sargent & Lundy in Chicago, IL re soil structure interaction  
BOURNIA, A Licensing Branch 1 80/06/05 3pp

--8006190095 Trip rept & summary of 800424 & 25 meeting w/ Sargent & Lundy in Chicago, IL re soil structure interaction  
CHAN, S P Structural Engineering Branch 80/06/03 3pp

9006230137 Forwards "For Comment" edition of NUREG-0619 Describes technical issues, studies & analyses performed by OE  
Comments should be forwarded to NRC by 800707 w/o encl  
EISENHUT, D G Division of Licensing 80/06/06 2pp

8006180621 Notification of 800613 meeting w/ BWR Licensing Resolution Group in Bethesda, MD to discuss progress  
WILSON, J N Licensing Branch 1 80/06/09 10pp

8006250138 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to A Bournia Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp

8006250321 Summary of 800514 meeting w/ utils in Bethesda, MD re organization & objectives of BWR licensing resolution group  
Agenda & viewgraph encl  
WILSON, J N Operating Reactors Branch 4 80/06/17 11pp

8006300453 Submits update of scheduled commercial svc dates for facilities, reflecting delays & scheduled OL fuel load dates  
Stresses importance of continued licensing process for Byron & Braidwood  
PEOPLES, D L Commonwealth Edison Co 80/06/20 2pp

# DOCKETED ITEMS

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8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations" Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/04/23 1p

## F Security, medical, emergency & fire protection plans

8004020254 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/18 2pp

8009130717 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006030004 Notifies util that 800324 safeguards contingency plan needs revision & addl info Details of required addl info encl Encl withheld (ref 10CFR2 790)  
YOUNGBLOOD, B J Licensing Branch 1 80/05/23 2pp

8006180293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

--8006180324 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 50pp

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 137pp

8006240490 Responds to NRC 800425, 30, 0501, 09 & 20 ltrs requesting addl info re guard training & qualification plans Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p

## K Utility Final Safety Analysis Report (FSAR) & amends

8006180364 Forwards Amend 49 to FSAR, including responses to seven second round questions, voluntary text & response revisions  
PEOPLES, D L Commonwealth Edison Co 80/06/05 1p

--8006180369 Amend 49 to FSAR Oversize drawings encl  
\* Commonwealth Edison Co 80/06/05 1000pp

## Q Inspection reports, IE Bulletins & correspondence

8006060325 Forwards IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 80-445/80-06, 80-456/80-02 & 50-457/80-02 from meeting on 800328 No noncompliance noted  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/24 2pp

--8006060333 IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 50-455/80-06, 50-456/80-02 & 50-457/80-02 from meeting on 800328 Areas inspected status of three stations under const  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch SCHWEIBINZ, E R, BARRETT, P A Region 3, Chicago, Office of the Director 80/04/14 4pp

8006130255 Forwards IE Insp Repts 50-373/80-12 & 50-374/80-08 on 800312-14 & 18-19 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/26 2pp

--8006130257 Notice of violation from insp on 800312-14 & 18-19  
\* Region 3, Chicago, Office of the Director 80/04/14 1p

--8006130259 IE Insp Repts 50-373/80-12 & 50-374/80-08 on 800312-14 & 18-19 Noncompliance noted deficient design control for small bore piping suspension sys  
VIN, I T Region 3, Chicago, Office of the Director DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/14 7pp

8006170756 Forwards IE Insp Repts 50-373/80-20 & 50-374/80-13 on 800401-03 & 08 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/26 2pp

--8006170764 Notice of violation from insp on 800401-03 & 08  
\* Region 3, Chicago, Office of the Director 80/04/22 2pp

--8006170774 IE Insp Repts 50-373/80-20 & 50-374/80-13 on 800401-03 & 08 Noncompliance noted inadequate design control, lack of work procedures & lack of QA audits  
DANIELSON, D H, VIN, I T Region 3, Chicago, Office of the Director 80/04/22 6pp

8006170726 Forwards IE Insp Rept 50-373/80-14 on 800303-31 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/05 2pp

--8006170736 IE Insp Rept 50-373/80-14 on 800303-31 No noncompliance noted Major areas inspected procedures, preoperational test program & actions on previous insp findings  
SPESSARD, R L, WALKER, R D Region 3, Chicago, Office of the Director 80/05/02 7pp

8006190177 Forwards IE Insp Rept 50-373/80-22 on 800415-16 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/07 2pp

--8006190182 IE Insp Rept 50-373/80-22 on 800415-16 No noncompliance noted Major areas inspected instrument line hangars & nonconformance control  
KNOP, R C, BARRETT, P A Region 3, Chicago, Office of the Director 80/05/05 3pp

8006190357 Forwards IE Insp Repts 50-373/80-21 & 50-374/80-14 on 800408-10 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/09 2pp

--8006190366 IE Insp Repts 50-373/80-21 & 50-374/80-14 on 800408-10 No noncompliance noted Major areas inspected action on previously identified items, receiving documentation for reactor vessel holdown bolts & recirculation piping status  
DANIELSON, D H, ERB, C M Region 3, Chicago, Office of the Director 80/05/08 4pp

8006200131 Forwards IE Insp Rept 50-373/80-15 on 800219-22, 26-29, 0304-07 & 19-22 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/09 2pp

--8006200136 Notice of violation from insp 800219-22, 26-29, 0304-07 & 19-22  
\* Region 3, Chicago, Office of the Director 80/05/09 4pp

--8006200141 IE Insp Rept 50-373/80-15 on 800219-22, 26-29, 0304-07 & 19-22 Noncompliance noted failure to have program to maintain cleanliness & inadequate procedural requirements  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch MAURA, F, REIMANN, F Region 3, Chicago, Office of the Director 80/05/09 10pp

8006230055 Forwards IE Insp Repts 50-373/80-19 & 50-374/80-12 on 800401-03 & 15-17 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/13 2pp

--8006230060 IE Insp Repts 50-373/80-19 & 50-374/80-12 on 800401-03 & 15-17 No noncompliance noted Major areas inspected rework procedures, receipt insp, weld rod control & action on previous items  
WILLIAMS, C C, JONES, C E Region 3, Chicago, Office of the Director 80/05/09 6pp

8006240032 Forwards IE Insp Repts 50-373/80-23 & 50-374/80-15 on 800430-0501 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/16 2pp

--8006240041 IE Insp Repts 50-373/80-23 & 50-374/80-15 on 800430-0501 No noncompliance noted Major areas inspected suppression pool mod & installation of radiation seals  
WILLIAMS, C C, NEISLER, J H Region 3, Chicago, Office of the Director 80/05/14 4pp

8006180547 Ack receipt of 800430 & 0515 ltrs providing addl clarification re actions taken to correct noncompliance noted in IE Insp Repts 50-373/80-04 & 50-374/80-03  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/04 1p

--8006180550 Responds to 800411 request for clarification re actions taken to correct noncompliance noted in IE Insp Repts 50-373/80-04 & 50-374/80-03 Engineering change notices will be identified in monthly A/E spec status rept  
PEOPLES, D L Commonwealth Edison Co 80/04/30 4pp

## DOCKETED ITEMS

- 8006180552 Responds to 800411 request for clarification re actions taken to correct noncompliance noted in IE Insp Repts 50-373/80-04 & 50-374/80-03 Engineering change notice status rept will be reviewed by AE for accuracy & completeness  
PEOPLES, D L Commonwealth Edison Co 80/05/15 2pp
- 8006230104 Forwards request for info on BWR cracking of jet pump holddown beams, described in IE Bulletin 80-07  
YOUNGBLOOD, B J Procedures & Test Review Branch 80/06/04 3pp
- 8006250263 Ack receipt of 800529 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-373/80-12 & 50-374/80-08  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 1p
- 8006250266 Responds to NRC 800426 ltr re violation noted in IE Insp Repts 50-373/80-12 & 50-374/80-08 Corrective actions design instructions are being revised to provide clearer responsibilities & work procedures  
PEOPLES, D L Commonwealth Edison Co 80/05/29 2pp
- B Reportable occurrences, LERs & related correspondence
- 8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp
- DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2
- A Application/construction stage documents & correspondence
- 8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D Q Division of Licensing 80/05/20 13pp
- 8006200515 Requests info re nozzle base metal matl spec type & grade, clad process type, electrode size & number of clad layers & heat input for each layer to define potential for cracking in reactor vessel nozzles  
YOUNGBLOOD, B J Licensing Branch 1 80/05/22 2pp
- 8006230001 Summary of 800410 meeting w/Mart II owners group re suppression pool temp response to safety/relief actuations Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
EU, T M Containment Systems Branch 80/05/30 4pp
- 8006180278 Forwards "Mark II Design Assessment Rept," Revision B Revision updates Chapter 6 re suppression pool water temp response  
PEOPLES, D L Commonwealth Edison Co 80/06/05 1p
- 8006180281 "Mark II Design Assessment Rept," Revision B  
\* Commonwealth Edison Co 80/06/01 37pp
- 8006190089 Forwards trip rept & summary of 800424 & 25 meeting w/ Sargent & Lundy in Chicago, IL re soil structure interaction  
BOURNIA, A Licensing Branch 1 80/06/05 3pp
- 8006190095 Trip rept & summary of 800424 & 25 meeting w/Sargent & Lundy in Chicago, IL re soil structure interaction  
CHAN, S P Structural Engineering Branch 80/06/03 3pp
- 8006250137 Forwards "For Comment" edition of NUREG-0619 Describes technical issues, studies & analyses performed by OE Comments should be forwarded to NRC by 800707 H/O encl  
EISENHUT, D Q Division of Licensing 80/06/06 2pp
- 8006250138 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to A Bourne Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp
- 8006300453 Submits update of scheduled commercial svc dates for facilities, reflecting delays & scheduled DL fuel load dates Stresses importance of continued licensing process for Byron & Braidwood  
PEOPLES, D L Commonwealth Edison Co 80/06/20 2pp
- 8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations" Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p
- F Security, medical, emergency & fire protection plans
- 8006020254 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Bys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/04/18 2pp
- 8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D Q Division of Operating Reactors 80/04/25 61pp
- 8006030004 Notifies util that 800324 safeguards contingency plan needs revision & addl info Details of required addl info encl Encl withheld (ref 10CFR2 790)  
YOUNGBLOOD, B J Licensing Branch 1 80/05/23 2pp
- 8006180293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp
- 8006180324 Draft emergency plan annex  
\* Commonwealth Edison Co 80/07/31 50pp
- 8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 139pp
- 8006240490 Responds to NRC 800425, 30, 0501, 09 & 20 ltrs requesting addl info re guard training & qualification plans Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p
- K Utility Final Safety Analysis Report (FSAR) & amends
- 8006180364 Forwards Amend 49 to FSAR, including responses to seven second round questions, voluntary text & response revisions  
PEOPLES, D L Commonwealth Edison Co 80/06/05 1p
- 8006180369 Amend 49 to FSAR Oversize drawings encl  
\* Commonwealth Edison Co 80/06/05 1000pp
- G Inspection reports, IE Bulletins & correspondence
- 8006060325 Forwards IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 80-445/80-06, 50-456/80-02 & 50-457/80-02 from meeting on 800328 No noncompliance noted  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/04/24 2pp
- 8006060333 IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 50-455/80-06, 50-456/80-02 & 50-457/80-02 from meeting on 800328 Areas inspected status of three stations under const  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch SCHWEIBINZ, E R, BARRETT, P A Region 3, Chicago, Office of the Director 80/04/14 4pp
- 8006130255 Forwards IE Insp Repts 50-373/80-12 & 50-374/80-08 on 800312-14 & 18-19 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/26 2pp
- 8006130257 Notice of violation from insp on 800312-14 & 18-19  
\* Region 3, Chicago, Office of the Director 80/04/14 1p
- 8006130259 IE Insp Repts 50-373/80-12 & 50-374/80-08 on 800312-14 & 18-19 Noncompliance noted deficient design control for small bore piping suspension sys  
YIN, I T Region 3, Chicago, Office of the Director DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/14 7pp
- 8006170756 Forwards IE Insp Repts 50-373/80-20 & 50-374/80-13 on 800401-03 & 08 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch, 80/04/26, 2pp
- 8006170764 Notice of violation from insp on 800401-03 & 08  
\* Region 3, Chicago, Office of the Director 80/04/22 2pp

--B006170774 IE Insp Repts 50-373/80-20 & 50-374/80-13 on B00401-03 & 08  
Noncompliance noted inadequate design control, lack of work  
procedures & lack of QA audits  
DANIELSON, D H , FIN, I T Region 3, Chicago, Office of the  
Director 80/04/22 6pp

B006190357 Forwards IE Insp Repts 50-373/80-21 & 50-374/80-14 on  
B00408-10 No noncompliance noted  
FIGRELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/05/09 2pp

--B006190366 IE Insp Repts 50-373/80-21 & 50-374/80-14 on B00408-10 No  
noncompliance noted Major areas inspected action on  
previously identified items, receiving documentation for  
reactor vessel holddown bolts & recirculation piping status  
DANIELSON, D H , ERB, C M Region 3, Chicago, Office of the  
Director 80/05/08 4pp

B006230055 Forwards IE Insp Repts 50-373/80-19 & 50-374/80-12 on  
B00401-03 & 15-17 No noncompliance noted  
FIGRELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/05/13 2pp

--B006230060 IE Insp Repts 50-373/80-19 & 50-374/80-12 on B00401-03 &  
15-17 No noncompliance noted Major areas inspected rework  
procedures, receipt insp, weld rod control & action on  
previous items  
WILLIAMS, C C , JONES, C E Region 3, Chicago, Office of the  
Director 80/05/09 6pp

B006240032 Forwards IE Insp Repts 50-373/80-23 & 50-374/80-15 on  
B00430-0501 No noncompliance noted  
FIGRELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/05/16 2pp

--B006240041 IE Insp Repts 50-373/80-23 & 50-374/80-15 on B00430-0501 No  
noncompliance noted Major areas inspected suppression pool  
mod & installation of radiation seals  
WILLIAMS, C C , NEISLER, J H Region 3, Chicago, Office of the  
Director 80/05/14 4pp

B006180547 Ack receipt of B00430 & 0515 ltrs providing addl  
clarification re actions taken to correct noncompliance  
noted in IE Insp Repts 50-373/80-04 & 50-374/80-03  
FIGRELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/04 1p

--B006180550 Responds to B00411 request for clarification re actions  
taken to correct noncompliance noted in IE Insp Repts  
50-373/80-04 & 50-374/80-03 Engineering change notices will  
be identified in monthly A/E spec status rept  
PEOPLES, D L Commonwealth Edison Co 80/04/30 4pp

--B006180552 Responds to B00411 request for clarification re actions  
taken to correct noncompliance noted in IE Insp Repts  
50-373/80-04 & 50-374/80-03 Engineering change notice status  
rept will be reviewed by AE for accuracy & completeness  
PEOPLES, D L Commonwealth Edison Co 80/05/15 2pp

B006230104 Forwards request for info on BWR cracking of jet pump  
holddown beams, described in IE Bulletin 80-07  
YOUNGBLOOD, B J Procedures & Test Review Branch 80/06/04 3pp

B006250243 Ack receipt of B00529 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-373/80-12 &  
50-374/80-08  
FIGRELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/11 1p

--B006250266 Responds to NRC B00426 ltr re violation noted in IE Insp  
Repts 50-373/80-12 & 50-374/80-08 Corrective actions design  
instructions are being revised to provide clearer  
responsibilities & work procedures  
PEOPLES, D L Commonwealth Edison Co 80/05/29 2pp

#### S Reportable occurrences, LERs & related correspondence

B006200024 Final Part 21 rept re mixed heat of steel supplied by US  
Steel from which 4-inch elbows & 2-inch tees were mfg to  
A234WPB requirement Investigations conducted & closed at  
46 listed facilities  
SEAY, J L Chemtron Corp , Tube Turns Div 80/06/06 3pp

#### DOCKET 50-376 NORTH COAST NUC PLANT

##### G Adjudicatory correspondence

B006190132 Petition urging ASLB to hold evidentiary hearings to request  
applicant to show cause why application should not be  
dismissed due to lack of intention to build Requests costs  
& damages W/Certificate of Evc & supporting documents  
FERNOS, G Citizens for the Conservation of Natural Resources, Inc  
80/04/30 12pp

--B006190154 Interim rept of Committee on Future Energy Alternatives in  
Puerto Rico, by Energy Engineering Board, Assembly of  
Engineering Supporting documentation encl  
\* National Academy of Sciences 79/12/31 9pp

B00618015B Response in opposition to intervenor O Fernos B00430  
request for issuance of order to show cause why application  
should not be dismissed No time frame requirements exist for  
license processing W/Certificate of Evc  
AXELRAD, H Puerto Rico Electric Power Authority AXELRAD, H,  
Lewenstein, Newman, Reis, Axelrad & Toll 80/05/19 11pp

B006060577 Order denying O Fernos & Citizens for Conservation of  
Natural Resources B00430 petition requesting evidentiary  
hearings re lack of intention to build ASLB has no  
authority to rule on motion for show cause order  
LINEBERGER, G , COLE, R F , WOLFE, S J Atomic Safety and Licensing  
Board Panel 80/05/29 4pp

B006090302 Order directing applicant & NRC to provide memoranda by  
B00627 re intervenors' suspicion that applicant no longer  
intends to construct facility Intervenor may respond to  
NRC & applicant by B00718  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/04  
4pp

#### DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

##### A Application/construction stage documents & correspondence

B006230110 Advises BWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREG-0577 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

B006200513 Forwards Round One requests for addl info re reactor sys  
Request based on review of SRP & NRC guidance prior to TMI-2  
accident  
SCHWENCER, A Licensing Branch 2 80/05/30 32pp

B006110309 Submits info to clarify conformance w/insp requirements of  
ASME code, Section III, in response to NRC B00207 ltr re FSAR  
Code N-symbols has been applied to Quality Groups A&B  
components State of IL 730117 ltr encl  
ASHELL, D L Louisiana Power & Light Co 80/06/02 3pp.

--B006110316 Forwards IE Insp Rept 50-382/79-01 on 790109-12 No  
noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/01/31 2pp

--B006110325 IE Insp Rept 50-382/79-01 on 790109-12 No noncompliance  
noted Major areas inspected const activities re QA/QC  
documentation of final setting & installation of reactor  
vessel & ASME, Class 3 code commitments.  
CROSSMAN, W A , STEWART, R C Region 4, Dallas, Office of the  
Director 79/01/31 4pp

B006250334 Forwards request for addl info re power instrumentation &  
control sys for FSAR  
SCHWENCER, A Licensing Branch 2 80/06/10 31pp

B006300637 Forwards Savannah River Lab preliminary draft review repts  
per B00613 telcon. Info should assist in review W/o encl  
ROSA, F Power Systems Branch 80/06/20 1p

##### F Security, medical, emergency & fire protection plans

B006130317 Forwards clarification of NRC requirements for emergency  
response facilities defined in 790913 ltr Addl specific  
criteria for facilities under development  
EISENHUT, D O Division of Operating Reactors 80/04/25 61pp

B006240635 Forwards request for addl info for NRC review of B00129  
safeguards contingency plan Encl withheld (ref 10CFR2 790).  
TEDESCO, R L Assistant Director for Licensing 80/06/09 2pp

## DOCKETED ITEMS

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8006170283 Forwards Amend 9 to FSAR Amend includes small break LOCA analysis, responses to Hydrology Branch & QA Branch questions, changes to Section 2 2 3 1 3 2 & update of Table 1 7-1 Oversize electrical drawings encl  
ASHELL, D L Louisiana Power & Light Co 80/06/10 1p

--8006170290 Amend 9 to application for OL Amend includes small break LOCA analysis, responses to Hydrology Branch & QA Branch questions, changes to Section 2 2 3 1 3 2 & update of Table 1 7-1  
ASHELL, D L Louisiana Power & Light Co 80/06/10 2pp

--8006170293 Amend 9 to FSAR Oversize electrical drawings encl  
\* Louisiana Power & Light Co 80/06/10 1400pp

8006180389 Certifies svc of Amend 9 to FSAR on 800616  
\* Louisiana Power & Light Co 80/06/16 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

8006300042 Forwards IE Circular 80-05, "Emergency Diesel Generator Lubricating Oil Addition & Onsite Supply " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/04/01 1p

8006090090 Forwards IE Insp Rept 50-382/80-08 on 800407-10 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/23 2pp

--8006090097 IE Insp Rept 50-382/80-08 on 800407-10 No noncompliance noted Major areas inspected const activities re safety-related cable pulling & terminations  
CROSSMAN, W A Region 4, Dallas, Reactor Operations Nuclear Support Branch KELLEY, D L, WESTERMAN, T F Region 4, Dallas, Office of the Director 80/04/22 4pp

8006170154 Forwards IE Insp Rept 50-382/80-08 on 800407-10 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/23 2pp

--8006170159 IE Insp Rept 50-382/80-08 on 800407-10 No noncompliance noted Major areas inspected const activities safety-related cable pulling & terminations  
KELLEY, D L, STEWART, R C Region 4, Dallas, Reactor Construction & Engineering Support Branch CROSSMAN, W A Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/04/22 4pp

8006040166 Ack receipt of 800328 ltr in response to NRC 791204 ltr, confirming mgt appraisal insp procedures Insp designed to determine how licensee manages licensed activities Following interviews w/personnel, findings will be sent to licensee  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/06 2pp

--8006040169 Advises that util has reviewed NRC 791204 ltr presenting performance appraisal Concern expressed re interviewing const personnel, biased regional inspectors & documenting nonregulatory aspects  
WYATT, J M Louisiana Power & Light Co 80/03/28 1p

8006040292 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09 1p

8006050297 Responds to violation noted in IE Insp Rept 50-382/80-06 Corrective actions piping & subassemblies removed & each penetration vacuumed of debris Openings sealed for protection  
MCLENDON, G D Louisiana Power & Light Co 80/05/09 2pp

vt 50-382/80-11 on 800429-0501 No

Reactor Operations Nuclear Support

-11 on 800429-0501 No noncompliance  
rational staffing & overall

Region 4, Dallas, Office of the

8006230109 Responds to IE Bulletin 79-28 re possible malfunction of NAMCO limit switches NAMCO limit switches are installed at facility Licensee has initiated program to locate, inspect & correct defective limit switches  
ASHELL, D L Louisiana Power & Light Co 80/05/14 2pp

8006300068 Forwards IE Circular 80-12, "Valve-Shaft-To-Actuator Key May Fall Out of Place When Mounted Below Horizontal Axis " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/03/14 1p

8006110445 Ack receipt of 800509 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-382/80-06  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/20 1p

## S Reportable occurrences, LERs &amp; related correspondence

8006200024 Final Part 21 rept re mixed heat of steel supplied by UH Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006190313 Final rept of Significant Const Deficiency 7 re loose control element drive mechanism guide cones C-E completed corrective repairs during wk ending 800315 Guide cones were firmly locked in place, torqued & spot welded  
CRNICH, J, MILHISER, R J, HART, J Louisiana Power & Light Co 80/06/10 3pp

8006180384 Forwards final deficiency rept re loose control element drive mechanism guide cones  
ASHELL, D L Louisiana Power & Light Co 80/06/13 1p

--8006180391 Final deficiency re loose control element drive mechanism guide cones C-E secured & tightened each guide cone to 60 ft.lb torque value Completed spot & tack welds visually inspected & approved  
CRNICH, J, MILHISER, R J, HART, J Louisiana Power & Light Co 80/06/10 3pp

## DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8006060049 Ack receipt of 800408 ltr describing results of util investigation of specific employee concerns  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/06 1p

--8006060055 Informs NRC that investigation of 139 items mentioned in util 790625 ltr have been completed Findings & actions taken re items investigated are available at const site & util general ofc  
CURTIS, N W Pennsylvania Power & Light Co 80/04/08 1p

--8006060064 Discusses util efforts to encourage employee & const worker feedback re concerns about quality of design, mat'l or workmanship at plant Personnel were sent questionnaire which revealed 139 specific items requiring investigation  
CURTIS, N W Pennsylvania Power & Light Co 79/06/25 2pp

8006120387 Advises that util has consistently maintained positive attitude re archaeological work in const area Util has allowed surveying in 1967 & funded 1978 archaeological work Gilbert Associates now contracted to further survey area  
SMITH, I F Pennsylvania, State of 80/05/19 1p

8006050435 Forwards request for addl info re refueling platform crane rails per review of facility application for OL  
YOUNGBLOOD, B J Licensing Branch 1 80/05/20 3pp

8006120002 Summary of 800501 site visit to review reactor sys & instrumentation List of attendees encl  
STARK, R Licensing Branch 1 80/05/20 3pp

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0977 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006060369 Discusses summary of Case Load Forecast Panel 800320-21 site visit to facilities re util scheduling methods & present problems THM impacts not included in schedule GC/OA reviews & documentation require 4 wks  
CURTIS, N W Pennsylvania Power & Light Co 80/05/23 2pp

# DOCKETED ITEMS

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8006060618 Requests encl addl info re instrumentation & control sys to complete review of application for OL  
YOUNGBLOOD, B J Licensing Branch 1 80/05/27 6pp

8006230001 Summary of 800410 meeting w/Mark II owners group re suppression pool temp response to safety/relief actuations  
Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
SU, T M Containment Systems Branch 80/05/30 4pp

8006250163 Forwards "For Comment" edition of NUREG-0619 Describes technical issues, studies & analyses performed by OE  
Comments should be forwarded to NRC by 800707 N/o encl  
EISENHUT, D G Division of Licensing 80/06/06 2pp

8006110222 Forwards "Design Assessment Rept, Revision 2 " Proprietary version withheld (ref 10CFR2 790)  
CURTIS, N W Pennsylvania Power & Light Co 80/06/09 2pp

--8006110229 "Design Assessment Rept, Revision 2," nonproprietary version  
\* Pennsylvania Power & Light Co 80/05/31 205pp

8006180621 Notification of 800613 meeting w/BWR Licensing Resolution Group in Bethesda, MD to discuss progress  
WILSON, J H Licensing Branch 1 80/06/09 10pp

8006300589 Forwards request for addl info re instrumentation & control sys  
YOUNGBLOOD, B J Licensing Branch 1 80/06/12 3pp

8006250321 Summary of 800514 meeting w/utills in Bethesda, MD re organization & objectives of BWR licensing resolution group  
Agenda & viewgraph encl  
WILSON, J H Operating Reactors Branch 4 80/06/17 11pp

## D NRC Draft/Final Environmental Statements, suppl & correspondence

8006020380 Notifies that Bureau of Radiological Health, FDA, has reviewed draft suppl to DES, NUREG-0564 No applicable comments  
WEAVER, C L HEW, Dept of, US Public Health Service 80/05/20 1p

--8006020382 Responds to NRC 730119 ltr re request for comments on draft EIS Project does not appear to represent hazard to public health & safety  
SEGEL, R L Health, Education & Welfare, Dept of 73/03/09 1p

8006120351 Forwards comments re draft EIS for facility Recommends that PA Fish Commission be given opportunity to comment on project  
KETCHUM, A G Pennsylvania, State of 80/05/20 2pp

8006020399 Submits comments re DES draft suppl review Clean Water Act conditions & mgt practices re proposed dam encl Document should address flood hazard of spillway overtopping  
TRIEBCHMAN, W E Army, Dept of 80/05/27 3pp

8006030307 Comments on draft suppl to EIS re facility operation Provided that util implements mgt plans in consultation w/PA Fish & Game Commissions, no objections offered to const as proposed  
RATHLESHROER, J Interior, Dept of 80/05/29 3pp

8006060490 Forwards comments on draft suppl to DES re NUREG-0564 Encl drawings in Central Files only  
CURTIS, N W Pennsylvania Power & Light Co 80/05/29 15pp

8006030363 Forwards comments on draft suppl to draft EIS re operation of facilities, specifically Pond Hill Creek Reservoir  
DAVIS, R S Environmental Protection Agency 80/05/30 4pp

8006130308 Responds to NRC requests for comments re draft suppl to draft EIS Review indicates use of Cowanesque project currently under const would provide better water storage than building new reservoir  
LINDSAY, W W Federal Energy Regulatory Commission 80/06/10 2pp.

8006170503 Forwards comments on draft suppl to DES, addl comments on DES & util news release Draft suppl to DES re Pond Hill Reservoir is inadequate & incomplete News release bolsters contention that need for plant was inadequately assessed  
MANN, D , SADE, T Susquehanna Alliance 80/06/10 8pp

## F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006070510 Notification of 800616 meeting w/utill in Bethesda, MD to discuss NRC emergency preparedness requirements, technical support ctr criteria & emergency response plan criteria  
STARK, R M Licensing Branch 1 80/05/30 3pp

## G Adjudicatory correspondence

8006060487 Motion to reclassify Contentions 2, 16 & 17 in public health & safety category Responds to NRC remaining interrogatories re witnesses & evidential documents Certificate of Svc & supporting documentation encl  
HALLIGAN, T J Citizens Against Nuclear Dangers 80/04/29 12pp

8006060486 Motion requesting that applicants be required to amend DES in form of supplemental publication that discusses consequences of serious accidents Certificate of Svc encl Related correspondence  
HALLIGAN, T J Citizens Against Nuclear Dangers 80/04/30 5pp

8006060264 Addl responses to applicants' & NRC interrogatories in compliance w/ASLB 800327 memorandum & order Includes discussion re Rn-222 releases during fuel cycle, per NEPA requirements W/Certificate of Svc Related correspondence  
JOHNSRUD, J H Environmental Coalition on Nuclear Power 80/05/01 15pp

8006120027 Supplemental answers to util first round of interrogatories Alleges radiological health effects of isotopes were underestimated due to reliance on southwest sector rather than northeast sector  
SCHULTZ, G R Susquehanna Environmental Advocates 80/05/01 4pp

8006170328 Forwards response to first round discovery requests as supplement to applicant answers to Environ Coalition on Nuclear Power Certificate of Svc encl  
SNAPP, B A Pennsylvania Power & Light Co 80/05/01 3pp

8006170733 Response in opposition to Citizens Against Nuclear Danger 800429 & 30 motions & replies to interrogatories Contentions remain litigable under NEPA Policy re accident analysis not yet changed Certificate of Svc encl  
SILBERG, J E Pennsylvania Power & Light Co SILBERG, J E Allegheny Electric Cooperative, Inc SILBERG, J E Shaw, Pittman, Potts & Trowbridge 80/05/14 6pp

8006060377 Suppl to responses to applicants' interrogatories Intervenor 800211 response to applicants' 800204 motion re Contention 4 should be included as integral part of responses to interrogatories W/Certificate of Svc Related correspondence  
JOHNSRUD, J H Environmental Coalition on Nuclear Power 80/05/20 2pp

8006090002 Response to ALAB-593 No substantial changes have been made by rulings cited in ALAB-593 Intervenor is unable to respond to interrogatories due to continuous procedural harassment by NRC Certificate of Svc encl  
KEPFORD, C Environmental Coalition on Nuclear Power 80/05/30 4pp

8006180262 Requests to make limited appearance statement at licensing rehearing  
BRODKEY, J R Affiliation Unknown 80/05/30 1p

8006180311 Response to ASLAB 800521 memorandum & order, ALAB-593, re Environ Coalition on Nuclear Power allegations of extreme harassment in discovery Intervenor has not provided valid basis for blanket protective orders Certificate of Svc encl  
CUTCHIN, J M Hearing Branch 3 80/06/12 15pp

8006190484 Response to ASLAB 800521 memorandum & order ALAB-593, requesting Environ Coalition on Nuclear Power to inform ASLAB of extent of relief sought Intervenor 800530 request must be dismissed as moot Certification of Svc encl  
TRAVIESO-DIAZ Pennsylvania Power & Light Co TRAVIESO-DIAZ Allegheny Electric Cooperative, Inc TRAVIESO-DIAZ Shaw, Pittman, Potts & Trowbridge 80/06/13 12pp

8006260283 Memorandum & order grouping Citizens Against Nuclear Danger Contentions 2, 16 & 17 w/enviro issues, denying intervenor requests for supplement to DES, for clarification & for extension  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/06/24 9pp

## DOCKETED ITEMS

G Inspection reports, IE Bulletins & correspondence

8006020283 Forwards IE Insp Rept 50-387/80-03 on 800304-07 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/11 2pp

--8006020259 IE Insp Rept 50-387/80-03 on 800304-07 No noncompliance noted Major areas inspected preservice insp activities & recirculation sys mod  
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch HCBREARTY, R A Region 1, Philadelphia, Office of the Director 80/03/20 4pp

8006090283 Forwards IE Insp Rept 50-387/80-08 of 800416 mgt meeting  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/09 1p.

--8006090297 IE Insp Rept 50-387/80-08 of 800416 mgt meeting Areas discussed quality-related activities during const & preoperational testing  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch MCQUAHV, R W, GALLD, R W Region 1, Philadelphia, Office of the Director 80/05/08 2pp

8006240549 Ack receipt of 800417 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-387/79-20  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/29 1p

--8006240575 Responds to NRC 800304 ltr re violations noted in IE Insp Rept 50-387/79-20 Corrective actions: reviewed past practices & inspector assessment of adequacy & directed QA organization to improve procedures  
BARDOL, A R Pennsylvania Power & Light Co. 80/04/17 5pp

--8006240579 Forwards IE Insp Rept 50-387/79-20 on 790726-27, 0802, 09 & 23, 1029-30, 1102 & 06-09 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/03/04 2pp

--8006240581 Notice of violation from insp on 790726-27, 0802, 09 & 23, 1029-30, 1102 & 06-09  
\* Region 1, Philadelphia, Office of the Director 80/03/03 1p

--8006240584 IE Insp Rept 50-387/79-20 on 790726-27, 0802, 09 & 23, 1029-30, 1102 & 06-09 Noncompliance noted failure to provide independence to persons performing QA functions  
OAGC, L Region 1, Philadelphia, Office of the Director  
EBNETER, S Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/03/03. 14pp

H Reportable occurrences, LERs & related correspondence

8006120102 Ack receipt of 800430 ltr re PQCC cable connector deficiency Awaiting Jul 1980 final rept.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/14 1p

--8006120106 Advises that final deficiency rept re damaged PQCC cable connectors will be delayed Util & Bechtel are still evaluating cause & corrective actions Final rept anticipated in Jul 1980.  
CURTIS, N W Pennsylvania Power & Light Co 80/04/30 2pp

8006200183 Ack receipt of 800418 final deficiency rept re Cutler Hammer E-30 pushbutton switches Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/19 1p

8006230399 Ack receipt of 800520 interim deficiency rept re use of isometrics to locate supports  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

8006250414 Ack receipt of 800523 interim deficiency rept re Hilti shell-type expansion anchors  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

8006300041 Ack receipt of 800519 interim deficiency rept re American Harming & Ventilation, Inc dampers  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

8006200163 Update to 800201 deficiency rept re unauthorized welding of attachment to reactor pressure vessel Caused by human error & unclear const drawings Craftsmen & foremen instructed that welding & burning on pressure vessel is prohibited  
CURTIS, N W Pennsylvania Power & Light Co 80/06/13 2pp

8006200171 Forwards final rept of deficiency on Limitorque motor operated valve stem nut staking  
CURTIS, N W Pennsylvania Power & Light Co 80/06/16 2pp

--8006200179 Final rept for Limitorque motor operated valve stem lock nut staking All suspect valves inspected & staked Ltrs sent to all suppliers informing of potential problem  
POSER, E W, HOLLINGSBAUS, H, BURDEN, H Bechtel Power Corp (subs of Bechtel Corp) 80/05/13 5pp

8006200366 Forwards final deficiency rept re failure to stake stem lock nuts when installing Limitorque motor operators on valves Suspect valves were identified & measures taken to insp or stake valves  
CURTIS, N W Pennsylvania Power & Light Co 80/06/16 7pp

8006270321 Interim deficiency rept re small diameter pipe bent in field, exceeding allowable ovality tolerance values Caused by bending method Criteria will be established for personnel, setting limits for ovality & conditions for acceptance  
CURTIS, N W Pennsylvania Power & Light Co 80/06/20 2pp

8006270342 Notifies of Potential Deficiencies ER 100450 & ER 100508 re States Co sliding links Failure occurs in form of crack between threaded screwhead & side of U-shaped link Will advise of date of final rept  
CURTIS, N W Pennsylvania Power & Light Co 80/06/23 2pp

DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2A Application/construction stage documents & correspondence

8006060049 Ack receipt of 800408 ltr describing results of util investigation of specific employee concerns  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/06 1p

--8006060055 Informs NRC that investigation of 139 items mentioned in util 790625 ltr have been completed Findings & actions taken re items investigated are available at const site & util general ofc  
CURTIS, N W Pennsylvania Power & Light Co 80/04/08 1p

--8006060064 Discusses util efforts to encourage employee & const worker feedback re concerns about quality of design, matl or workmanship at plant Personnel were sent questionnaire which revealed 139 specific items requiring investigation  
CURTIS, N W Pennsylvania Power & Light Co 79/06/25 2pp

8006120387 Advises that util has consistently maintained positive attitude re archaeological work in const area Util has allowed surveying in 1967 & funded 1978 archaeological work Gilbert Associates now contracted to further survey area.  
SMITH, I F Pennsylvania, State of 80/05/19 1p

8006050435 Forwards request for addl info re refueling platform crane rails per review of facility application for DL  
YOUNGBLOOD, B J Licensing Branch 1 80/05/20 3pp

8006120002 Summary of 800501 site visit to review reactor sys & instrumentation List of attendees encl  
STARK, R Licensing Branch 1 80/05/20 3pp

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

# DOCKETED ITEMS

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8006060369 Discusses summary of Case Load Forecast Panel 800320-21 site visit to facilities re util scheduling methods & present problems TMI impacts not included in schedule QC/QA reviews & documentation require 4 wks  
CURTIS, N W Pennsylvania Power & Light Co 80/05/23 2pp

8006060618 Requests encl addl info re instrumentation & control sys to complete review of application for DL  
YOUNGBLOOD, B J Licensing Branch 1 80/05/27 6pp

8006230001 Summary of 800410 meeting w/Mark II owners group re suppression pool temp response to safety/relief actuations Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
SU, T M Containment Systems Branch 80/05/30 4pp

8006250163 Forwards "For Comment" edition of NUREG-0619 Describes technical issues, studies & analyses performed by GE Comments should be forwarded to NRC by 800707 W/o encl  
EISENHUT, D G Division of Licensing 80/06/06 2pp

8006110222 Forwards "Design Assessment Rept, Revision 2 " Proprietary version withheld (ref 10CFR2.790)  
CURTIS, N W Pennsylvania Power & Light Co 80/06/09 2pp.

--8006110229 "Design Assessment Rept, Revision 2," nonproprietary version \* Pennsylvania Power & Light Co 80/05/31 205pp

8006300589 Forwards request for addl info re instrumentation & control sys  
YOUNGBLOOD, B J Licensing Branch 1 80/06/12 3pp

D NRC Draft/Final Environmental Statements, supplis & correspondence

8006020380 Notifies that Bureau of Radiological Health, FDA, has reviewed draft suppl to DES, NUREG-0564 No applicable comments  
HEAVER, C L HEW, Dept of, US Public Health Service 80/05/20 1p

--8006020382 Responds to NRC 730119 ltr re request for comments on draft EIS Project does not appear to represent hazard to public health & safety  
SEQUEL, R L Health, Education & Welfare, Dept of 73/03/09 1p

8006120351 Forwards comments re draft EIS for facility Recommends that PA Fish Commission be given opportunity to comment on project  
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8006020399 Submits comments re DES draft suppl review Clean Water Act conditions & mgt practices re proposed dam encl Document should address flood hazard of spillway overtopping  
VRIESCHMAN, W E Army, Dept of 80/05/27 3pp

8006030307 Comments on draft suppl to EIS re facility operation Provided that util implements mgt plans in consultation w/PA Fish & Game Commissions, no objections offered to const as proposed  
RATHLESHBERGER, J Interior, Dept of 80/05/29 3pp.

8006040490 Forwards comments on draft suppl to DES re NUREG-0564. Encl drawings in Central Files only  
CURTIS, N W Pennsylvania Power & Light Co 80/05/29 15pp

8006030363 Forwards comments on draft suppl to draft EIS re operation of facilities, specifically Pond Hill Creek Reservoir  
DAVIS, R S Environmental Protection Agency 80/05/30. 4pp

8006130308 Responds to NRC requests for comments re draft suppl to draft EIS Review indicates use of Cowanesque project currently under const would provide better water storage than building new reservoir  
LINDSAY, W W Federal Energy Regulatory Commission 80/06/10 2pp

8006170503 Forwards comments on draft suppl to DES, addl comments on DES & util news release Draft suppl to DES re Pond Hill Reservoir is inadequate & incomplete News release bolsters contention that need for plant was inadequately assessed.  
MANN, D, SADE, T Susquehanna Alliance 80/06/10 8pp

F. Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D O Division of Operating Reactors 80/04/25 61pp

8006070510 Notification of 800616 meeting w/util in Bethesda, MD to discuss NRC emergency preparedness requirements, technical support ctr criteria & emergency response plan criteria  
STARK, R M Licensing Branch 1 80/05/30 3pp

O Adjudicatory correspondence

8006060487 Motion to reclassify Contentions 2, 16 & 17 in public health & safety category Responds to NRC remaining interrogatories re witnesses & evidential documents Certificate of Svc & supporting documentation encl  
HALLIOAN, T J Citizens Against Nuclear Dangers 80/04/29 12pp

8006060486 Motion requesting that applicants be required to amend DES in form of supplemental publication that discusses consequences of serious accidents Certificate of Svc encl Related correspondence  
HALLIOAN, T J Citizens Against Nuclear Dangers 80/04/30 5pp

8006060264 Addl responses to applicants' & NRC interrogatories in compliance w/ASLB 800327 memorandum & order Includes discussion re Rn-222 releases during fuel cycle, per NEPA requirements W/Certificate of Svc Related correspondence  
JOHNSRUD, J H Environmental Coalition on Nuclear Power 80/05/01. 13pp

800612002/ Supplemental answers to util first round of interrogatories Alleges radiological health effects of isotopes were underestimated due to reliance on southwest sector rather than northeast sector  
SCHULTZ, G R Susquehanna Environmental Advocates 80/05/01 4pp

8006170328 Forwards response to first round discovery requests as supplement to applicant answers to Environ Coalition on Nuclear Power Certificate of Svc encl  
SNAPP, B A Pennsylvania Power & Light Co 80/05/01 3pp

8006170733 Response in opposition to Citizens Against Nuclear Danger 800429 & 30 motions & replies to interrogatories Contentions remain litigable under NEPA Policy re accident analysis not get changed Certificate of Svc encl  
SILBERG, J E Pennsylvania Power & Light Co SILBERG, J E Allegheny Electric Cooperative, Inc SILBERG, J E Shaw, Pittman, Potts & Troubridge 80/05/14 6pp

8006060377 Suppl to responses to applicants' interrogatories Intervenor 800211 response to applicants' 800204 motion re Contention 4 should be included as integral part of responses to interrogatories W/Certificate of Svc Related correspondence  
JOHNSRUD, J H Environmental Coalition on Nuclear Power 80/05/20 2pp

8006090002 Response to ALAB-593 No substantial changes have been made by rulings cited in ALAB-593 Intervenor is unable to respond to interrogatories due to continuous procedural harassment by NRC Certificate of Svc encl  
KEPFORD, C Environmental Coalition on Nuclear Power 80/05/30 4pp

8006180262 Requests to make limited appearance statement at licensing prehearing  
BRODKEY, J R Affiliation Unknown 80/05/30 1p

8006180311 Response to ASLAB 800521 memorandum & order, ALAB-593, re Environ Coalition on Nuclear Power allegations of extreme harassment in discovery Intervenor has not provided valid basis for blanket protective orders Certificate of Svc encl  
CUTCHIN, J M Hearing Branch 3 80/06/12 15pp

8006190484 Response to ASLAB 800521 memorandum & order ALAB-593, requesting Environ Coalition on Nuclear Power to inform ASLAB of extent of relief sought Intervenor 800530 request must be dismissed as moot Certification of Svc encl  
TRAVIESO-DIAZ Pennsylvania Power & Light Co TRAVIESO-DIAZ Allegheny Electric Cooperative, Inc. TRAVIESO-DIAZ Shaw, Pittman, Potts & Troubridge 80/06/13 12pp

8006260283 Memorandum & order grouping Citizens Against Nuclear Danger Contentions 2, 16 & 17 w/environ issues, denying intervenor requests for supplement to DES, for clarification & for extension  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/06/24. 9pp

S Reportable occurrences, LERs & related correspondence

8006200183 Ack receipt of 800418 final deficiency rept re Cutler Hammer E-30 pushbutton switches Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/19 1p

## DOCKETED ITEMS

8006200232 Ack receipt of 800430 interim deficiency rept re cable pulling activities  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/20 1p

8006200200 Ack receipt of 800430 interim deficiency rept re separation criteria for electrical equipment Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/21 1p

8006090311 Interim deficiency rept re pipe supports to containment liner plate Installation of supports w/o having civil design group review structural adequacy resulted in overstressing liner plate  
CURTIS, N W Pennsylvania Power & Light Co 80/05/29 2pp

8006250399 Ack receipt of 800520 interim deficiency rept re use of isometrics to locate supports  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

8006250414 Ack receipt of 800523 interim deficiency rept re Hilti shell-type expansion anchors  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

8006300041 Ack receipt of 800519 interim deficiency rept re American Heating & Ventilation, Inc dampers  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

8006200171 Forwards final rept of deficiency on Limitorque motor operated valve stem nut staking  
CURTIS, N W Pennsylvania Power & Light Co 80/06/16 2pp

--8006200179 Final rept for Limitorque motor operated valve stem lock nut staking All suspect valves inspected & staked Ltrs sent to all suppliers informing of potential problem  
POBER, E B, HOLLINGSBAUS, H, BURDEN, H Bechtel Power Corp (subs of Bechtel Corp) 80/05/15 5pp

8006200366 Forwards final deficiency rept re failure to stake stem lock nuts when installing Limitorque motor operators on valves  
Suspect valves were identified & measures taken to insp or stake valves  
CURTIS, N W Pennsylvania Power & Light Co 80/06/16 7pp

8006270321 Interim deficiency rept re small diameter pipe bent in field, exceeding allowable ovality tolerance values Caused by bending method Criteria will be established for personnel, setting limits for ovality & conditions for acceptance  
CURTIS, N W Pennsylvania Power & Light Co 80/06/20 2pp

8006270342 Notifies of Potential Deficiencies ER 100450 & ER 100308 re States Co sliding links Failure occurs in form of crack between threaded screwhole & side of U-shaped link Will advise of date of final rept  
CURTIS, N W Pennsylvania Power & Light Co 80/06/23 2pp

## DOCKET 50-389 ST LUCIE PLANT, UNIT 2

## A Application/construction stage documents &amp; correspondence

8006160232 Notification of contract execution, Mod 1 to "Engineering Assistance re Antitrust Hearings for St Lucie 2 Nuclear Generating Station" Contractor JR Lundberg & Associates  
GLAQOLA, A F Administrative Contracts Branch NRC-03-80-158 80/03/30 1p

--8006160234 Mod 1, extending period of performance to "Engineering Assistance re Antitrust Hearings for St Lucie 2 Nuclear Generating Station"  
BOUGHERTY, D J Technical Assistance Contracts Branch NRC-03-79-158 80/03/30 1p

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re way of applicable support structures General operating for review procedure & acceptance criteria encl.  
HUT, D G Division of Licensing 80/05/20 13pp

ds application to amend CPPR-144, transferring partial ownership of facility & site to City of Orlando, FL & Orlando Utilities Commission Supportive financial matl, contracts & amend fee encl  
Florida Power & Light Co 80/06/13 1p

--8006170273 Application to amend CPPR-144, transferring partial ownership of facility & site to City of Orlando, FL & Orlando Utilities Commission Supportive financial matl, contracts & amend fee encl  
ADOMAT, E A Florida Power & Light Co ADAMS, M S, MILLER, G M Orlando, FL 80/06/13 387pp

## F Security, medical, emergency &amp; fire protection plans

8006190301 Forwards security plan, Revision 2  
Plan withheld (ref 10CFR2 790)  
UHRIG, R E Florida Power & Light Co 80/06/10 1p

8006250203 Forwards safeguards contingency plan, Revision 1, in response to NRC 800418 request for addl info Revision withheld (ref 10CFR2 790)  
UHRIG, R E Florida Power & Light Co 80/06/19 1p

## I Financial information

8006170267 Forwards application to amend CPPR-144, transferring partial ownership of facility & site to City of Orlando, FL & Orlando Utilities Commission Info for antitrust review also encl  
UHRIG, R E Florida Power & Light Co 80/06/13 1p

--8006170273 Application to amend CPPR-144, transferring partial ownership of facility & site to City of Orlando, FL & Orlando Utilities Commission Supportive financial matl, contracts & amend fee encl  
ADOMAT, E A Florida Power & Light Co ADAMS, M S, MILLER, G M Orlando, FL 80/06/13 387pp

8006230578 Forwards Parts A & B of info requested in Reg Guide 9.2 Info consists of SEC prospectus, annual rept, rate schedules, interchange agreements, spinning & installed reserve info & maint schedules Info available in Central Files  
UHRIG, R E Florida Power & Light Co 80/06/18 1p

## J Insurance &amp; indemnity information

8006030421 Forwards Endorsement 35 to NELA Policy NF-227  
FIELDER, J Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc Div 80/05/29 2pp

8006160113 Forwards Endorsement 28 to MAELU Policy MF-88  
FIELDER, J Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc Div 80/06/09 2pp

## M Antitrust correspondence

8006170493 Forwards executed settlement agreement between City of Orlando, FL, Orlando Utilities Commission & util providing for transfer of 6.08951% ownership share of facility to Utils Commission Application for NRC approval will be submitted  
BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll 80/06/12 1p

--8006170499 Settlement agreement between City of Orlando, FL, Orlando Utilities Commission & util providing for transfer of 6.08951% ownership share to Utils Commission Release & Certificate of Svc encl  
\* Orlando Utilities Commission ADAMS, M S Orlando, FL \* Florida Power & Light Co 80/06/05 23pp

8006170267 Forwards application to amend CPPR-144, transferring partial ownership of facility & site to City of Orlando, FL & Orlando Utilities Commission Info for antitrust review also encl  
UHRIG, R E Florida Power & Light Co 80/06/13 1p

--8006170273 Application to amend CPPR-144, transferring partial ownership of facility & site to City of Orlando, FL & Orlando Utilities Commission Supportive financial matl, contracts & amend fee encl  
ADOMAT, E A Florida Power & Light Co ADAMS, M S, MILLER, G M Orlando, FL 80/06/13 387pp

8006240137 Notice by Orlando Utilities Commission to withdraw intervenor & request to institute proceeding re Commission 780727 order City of Orlando, petitioner & util 800606 settlement resolved issues w/affidavit & Certificate of Svc  
WISE, W C Orlando, FL 80/06/20 4pp

8006240468 Notifies that antitrust info submitted 800613 re City of Orlando, FL & Orlando Utilities Commission is acceptable for docketing & distribution  
NICHOLSON, P Utility Finance Branch 80/06/20 1p

# DOCKETED ITEMS

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--8006240473 Act receipt of antitrust info received 800613 re City of Orlando, FL & Orlando Utils Commission Requests that appropriate notice be published as soon as possible  
NICHOLSON, P Utility Finance Branch 80/06/20 1p

8006300328 Forwards info re util 800605 application seeking amend of CP to include City of Orlando, FL & Orlando Utils Commission as co-owners of unit Data sent to afford DOJ opportunity to render advice per 1954 Atomic Energy Act W/o encl  
SHAFAR, H K Office of the Executive Legal Director 80/06/26 1p

## Q Inspection reports, IE Bulletins & correspondence

8006050423 Forwards IE Insp Rept 50-389/80-03 on 800402-04 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/25 2pp

--8006050425 IE Insp Rept 50-389/80-03 on 800402-04 No noncompliance noted Major areas inspected const progress, inspector Followup, licensee identified items & IE Bulletins 79-02, 79-25 & 79-28  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch BRADLEY, R D Region 2, Atlanta, Office of the Director 80/04/24 6pp

8006170789 Forwards IE Insp Rept 50-389/80-04 on 800408-11 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/30 2pp

--8006170794 IE Insp Rept 50-389/80-04 on 800408-11 No noncompliance noted Major areas inspected welding activities, radiographic insp, magnetic particle insp & followup of noncompliance  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch VANDORRN, P K Region 2, Atlanta, Office of the Director 80/04/30 5pp

8006060900 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040274 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300107 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006040013 Ack receipt of 800118, 0321 & 0501 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/19 1p

--8006040021 Responds to NRC 791219 ltr re violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22  
Corrective actions QA procedures will be revised w/full compliance achieved by 800731  
UHRIG, R E Florida Power & Light Co 80/05/01 1p

--8006040025 Responds to NRC 791219 & 800220 ltrs re violations noted in IE Insp Repts 50-250/79-35, 50-251/79-35, 50-335/79-33 & 50-389/79-22 Corrective actions QA procedures will be revised re implementation of 10CFR21  
UHRIG, R E Florida Power & Light Co 80/03/21 3pp

## S Reportable occurrences, LERs & related correspondence

8006160073 Forwards PNO-II-80-104 re 800611 loss of component cooling water to reactor coolant pumps NRC will supplement BL Spiegel Dec 1970 testimony re loss of cooling water to cartridge seal assembly  
PATON, W D Hearing Branch 4 80/06/13 1p

--8006160077 PNO-II-80-104 on 800611, unit experienced loss of component cooling water to reactor coolant pumps Caused by control solenoid failure on isolation valves Cooling water restored Investigation underway Press release will be issued  
ELROD, S, QUICK, D R Region 2, Atlanta, Office of the Director 80/06/11 1p

## DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006300391 Forwards revised responses to Questions 031 127, 040 60 & 031 129 of NRC 790801 ltr re seismic qualification of Class IE electrical equipment Repts re cable samples & IEEE-323-1974 qualification encl  
MILLS, L M Tennessee Valley Authority 80/06/23 10pp

--8006300394 "Delphi Pneumatic Test Procedure "  
LEWIS, G Comsip, Inc, Delphi Systems Div 75/06/18 2pp

--8006300400 "Radiation Testing of Cell Number 685, Final Rept "  
WILLIS, D E JRT Corp 79/08/23 7pp

--8006300404 "Seismic Vibration Test of E10 Series Transmitters "  
SEARS, J A, MCCASLAND, K, RAMSELL, R Acton Environ Testing Corp 76/03/22 30pp

--8006300414 "Test Procedure for Seismic Vibration, Qualification Test of E10 Series MCA/RRW Transmitter "  
SEARS, J A, MCCASLAND, K G Acton Environ Testing Corp 73/09/30 25pp

--8006300422 "Dage & Differential Pressure Transmitters Type E10 Series "  
SCHREINER, W CASABON, H, TOLF, M L Acton Environ Testing Corp 73/10/31 10pp

--8006300429 "Qualification Test of Electrical Cables Under Simulated LOCA/DBE By Sequential Exposure to Environments of Radiation, Thermal Aging, Steam & Chemical Spray "  
Isomedi, Inc (subs of Maesfield Enterprises, Inc ) 78/06/30 42pp

### F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006060294 Forwards addl info to training & qualification plan Info withheld (ref 10CFR2 7901)  
MILLS, L M Tennessee Valley Authority 80/06/02 2pp

## Q Inspection reports, IE Bulletins & correspondence

8006030592 Forwards IE Insp Rept 50-390/80-09 on 800219-0331 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/04/21 2pp

--8006030593 IE Insp Rept 50-390/80-09 on 800219-0331 No noncompliance noted Major areas inspected const verification, sys transfers & inspector familiarization  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch McDONALD, J A Region 2, Atlanta, Office of the Director 80/04/21 3pp

8006160200 Forwards IE Insp Repts 50-390/80-11 & 50-391/80-08 on 800409-11 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/30 2pp

--8006160206 IE Insp Repts 50-390/80-11 & 50-391/80-08 on 800409-11, No noncompliance noted Major areas inspected pipe supports w/concrete expansion bolts per IE Bulletin 79-02  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch MODENOS, L Region 2, Atlanta, Office of the Director 80/04/29 5pp

8006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

## DOCKETED ITEMS

- 800640267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 3pp
- 8006190246 Forwards IE Insp Repts 50-390/80-10 & 50-391/80-07 on 800408-11 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/09 2pp
- 8006190257 IE Insp Repts 50-390/80-10 & 50-391/80-07 on 800408-11 No noncompliance noted Major areas inspected preservice insp, welding records & worker concerns  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch GIRARD, E H, COLEY, J L Region 2, Atlanta, Office of the Director 80/05/08 9pp
- 8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 3pp
- 8006250212 Forwards IE Insp Repts 50-390/80-12 & 50-391/80-09 on 800422-24 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/14 2pp
- 8006250215 IE Insp Repts 50-390/80-12 & 50-391/80-09 on 800422-24 No noncompliance noted Major areas inspected 10CFR50 SS items, IE bulletins & circulars, QA audits & general const activities  
CANITRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch THOMAS, M Region 2, Atlanta, Office of the Director 80/05/14 4pp
- 8006230030 Ack receipt of 800601 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/80-05 & 50-391/80-04  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/06 2pp
- 8006230033 Responds to NRC 800324 ltr re violations noted in IE Insp Repts 50-390/80-05 & 50-391/80-04 Corrective actions engineering unit supervisors directed to develop insp programs for all safety-related features re fillet welds  
MILLS, L M Tennessee Valley Authority 80/05/23 3pp
- 8006130246 Forwards requests for relief from ASME Section XI preservice & inservice insp requirements for facility TVA will revise preservice & inservice insp program to reflect exceptions  
Requests comments by 800701  
MILLS, L M Tennessee Valley Authority 80/06/09 14pp
- 8006240260 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Freeze protection for refueling water storage tank at Sequoyah & Watts Bar is provided by redundant heaters & tank insulation  
MILLS, L M Tennessee Valley Authority 80/06/09 8pp
- 8006160054 Forwards response to NRC 800502 ltr re violations noted in IE Insp Rept 50-390/80-08 Corrective actions lubrication of valves verified & data sheets revised to indicate valve stems Employees instructed & QC procedure addendum issued  
MILLS, L M Tennessee Valley Authority 80/06/10 3pp
- 8006270206 Responds to NRC 800527 ltr re violations noted in IE Insp Rept 50-390/80-13 Corrective actions procedure to clarify design intent for flushing instrument sensing lines being prepared & drawing discrepancies corrected  
MILLS, L M Tennessee Valley Authority 80/06/23 5pp
- S Reportable occurrences, LERs & related correspondence
- 8006030392 Forwards final deficiency rept re temp effect on main steam safety valve setpoint  
MILLS, L M Tennessee Valley Authority 80/05/27 1p
- 8006060298 First interim deficiency rept re safety injection 1 flow Train II cold leg injection rate found to be only 4,000 gpm, compared to required 4,500 to 5,000 gpm limited test completed to determine duration of flow control  
\* Tennessee Valley Authority 80/05/10 1p
- 8006060305 final interim deficiency rept re RHR pump motor svc RHR pump motor exceeded allowable svc factor of 1.15 during low head operational modes flow restrictions added in each RHR pump hot leg & cold leg injection header  
\* Tennessee Valley Authority 80/05/10 1p
- 8006060484 Forwards final deficiency rept re shock arrester stru assembly interference  
MILLS, L M Tennessee Valley Authority 80/05/10 1p
- 8006060489 final deficiency rept re shock arrester stru assembly interference Assembly does not provide sufficient clearance for arrester to function freely when installed at off-axis angle greater than 91 degrees Assemblies will be replaced  
\* Tennessee Valley Authority 80/05/10 1p
- 8006110036 Forwards final deficiency rept re Ruskin fire dampers  
MILLS, L M Tennessee Valley Authority 80/06/07 1p
- 8006110043 final deficiency rept re Ruskin fire dampers Ruskin developed alternate fix providing positive stop for spring & snap-in strip ensuring complete closure Mods will be completed by 800610 Drawings encl  
\* Tennessee Valley Authority 80/06/07 3pp
- 8006170525 Third interim deficiency rept re control rod drop even yielding less conservative DNDRs Review of corrective actions recommended by Westinghouse underway Next rept to be submitted by 800705  
MILLS, L M Tennessee Valley Authority 80/06/06 1p
- 8006170596 Forwards final deficiency rept re incorrect bore in Dri transmitter boss  
MILLS, L M Tennessee Valley Authority 80/06/06 1p
- 8006170605 final deficiency rept re incorrect bore in Dravo trar boss Five bosses out of 40 found to be deficient flow restrictor installed between boss & root valve to limit flow Future bosses will be examined prior to installation  
MILLS, L M Tennessee Valley Authority 80/06/06 2pp
- 8006170659 Forwards revision to 800527 final deficiency rept re re effect of main steam valve setpoint  
MILLS, L M Tennessee Valley Authority 80/06/11 1p
- 8006170672 Revision to 800527 final deficiency rept re temp effe main steam valve setpoint heating, ventilation & air conditioning sys for valve rooms being modified to provide narrower temp range of 110-120 F  
\* Tennessee Valley Authority 80/06/11 1p
- 8006190385 Fourth interim deficiency rept re surface cracks in 1001 steam generator Westinghouse corrective actions reviewed & appropriate preventive actions taken Next rept will be submitted 800909  
MILLS, L M Tennessee Valley Authority 80/06/12 1p
- 8006240453 Fifth interim deficiency rept re refueling water storage tank overflow line not fabricated to ASME code Pittsburgh-Ore Moines Steel Co & util presently discussing repairs Next rept will be submitted by 800705  
MILLS, L M Tennessee Valley Authority 80/06/18 1p
- 8006240377 Second interim deficiency rept re UHI hydraulic isolation valve accumulator weighing sys Review of mod proposed by Westinghouse is not complete Addl info will be supplied by 800808  
MILLS, L M Tennessee Valley Authority 80/06/19 1p
- 8006240390 Forwards second interim deficiency rept re breakdown in Dravo QA program  
MILLS, L M Tennessee Valley Authority 80/06/19 1p
- 8006240397 Second interim deficiency rept re breakdown in Dravo QA program Caused by lack of documentation ASHF code code initiated Dravo & util are reviewing radiographic film of all shop & field welds for Class 1 & 2 piping  
\* Tennessee Valley Authority 80/06/19 1p
- 8006250198 Third interim deficiency rept re steam generator water level ref column error Util is investigating feasibility of initially installing temp compensation & not utilizing insulation for Sequoyah & Watts Bar  
MILLS, L M Tennessee Valley Authority 80/06/20 2pp

# DOCKETED ITEMS

195

8006250234 Submits addl info for 800213 final deficiency rept re welds bypassed by QC All nonconformance repts reviewed & 23 instances found of failure to comply w/procedural requirements Two instances occurred after QA training given  
MILLS,L M Tennessee Valley Authority 80/06/20 1p

## V Operator Examinations

8006240161 Ack receipt of 800414 ltr requesting review of addl training for future applicants for licenses Concurs w/proposal to license nine senior operators at Sequoyah for participation as licensed personnel at Watts Bar  
SCHWENGER,A Licensing Branch 2 80/06/03 2pp

## DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

8006250062 Forwards application for license to receive,possess & store assembled fuel assemblies & up to 100 loose fuel rods at facility  
MILLS,L M Tennessee Valley Authority 80/05/13 2pp

--8006250065 Application for license to receive,possess & store assembled fuel assemblies & up to 100 loose fuel rods at facility  
\* Tennessee Valley Authority 80/05/13 20pp

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT,D G Division of Licensing 80/05/20 13pp

8006300391 Forwards revised responses to Questions 031 127,040 60 & 031 129 of NRC 790801 ltr re seismic qualification of Class IE electrical equipment Repts re cable samples & IEEE-323-1974 qualification encl  
MILLS,L M Tennessee Valley Authority 80/06/23 10pp

--8006300397 "Delphi Pneumatic Test Procedure"  
LEWIS,G Comsnp, Inc , Delphi Systems Div 75/06/18 2pp

--8006300400 "Radiation Testing of Cell Number 885,Final Rept"  
WILLIS,D E IRT Corp 79/08/23 7pp

--8006300409 "Seismic Vibration Test of E10 Series Transmitters"  
SEARS,J A, MCCASLAND,K, RAMSELL,R Acton Environ Testing Corp 76/03/22 30pp

--8006300414 "Test Procedure for Seismic Vibration,Qualification Test of E10 Series MCA/RRW Transmitters"  
SEARS,J A, MCCASLAND,K O Acton Environ Testing Corp 73/09/30 25pp

--8006300422 "Gage & Differential Pressure Transmitters Type E10 Series"  
SCHREINER,W, CABAUBON,M, TOLFF,M L Acton Environ Testing Corp 73/10/31 10pp

--8006300429 "Qualification Test of Electrical Cables Under Simulated LDCA/DSE By Sequential Exposure to Environs of Radiation, Thermal Aging,Steam & Chemical Spray"  
\* Isomedix, Inc (subs of Maesfield Enterprises, Inc ) 78/06/30 42pp

### F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT,D G Division of Operating Reactors 80/04/25 61pp

8006050096 Forwards fuel storage physical security plan Plan withheld (ref 10CFR2 790)  
MILLS,L M Tennessee Valley Authority 80/05/29 2pp

8006060294 Forwards addl info to training & qualification plan Info withheld (ref 10CFR2 790)  
MILLS,L M Tennessee Valley Authority 80/06/02 2pp

### G Inspection reports, IE Bulletins & correspondence

8006160200 Forwards IE Insp Repts 50-390/80-11 & 50-391/80-08 on 800409-11 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/30 2pp

--8006160206 IE Insp Repts 50-390/80-11 & 50-391/80-08 on 800409-11 No noncompliance noted Major areas inspected pipe supports w/concrete expansion bolts per IE Bulletin 79-02  
HERDT,A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch MODENOS,L Region 2, Atlanta, Office of the Director 80/04/29 5pp

8006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/09 3pp

8006190246 Forwards IE Insp Repts 50-390/80-10 & 50-391/80-07 on 800408-11 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/09 2pp

--8006190257 IE Insp Repts 50-390/80-10 & 50-391/80-07 on 800408-11 No noncompliance noted Major areas inspected preservice insp, welding records & worker concerns  
HERDT,A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch GIRARD,E H, COLEY,J L Region 2, Atlanta, Office of the Director 80/05/08 7pp

8006250212 Forwards IE Insp Repts 50-390/80-12 & 50-391/80-09 on 800422-24 No noncompliance noted,  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/14 2pp

--8006250215 IE Insp Repts 50-390/80-12 & 50-391/80-09 on 800422-24 No noncompliance noted Major areas inspected 10CFR50 55 items, IE bulletins & circulars,GA audits & general const activities  
CANTRELL,F B Region 2, Atlanta, Reactor Construction & Engineering Support Branch THOMAS,M Region 2, Atlanta, Office of the Director 80/03/14 4pp

8006230030 Ack receipt of 800601 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/80-05 & 50-391/80-04  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/06 2pp

--8006230033 Responds to NRC 800324 ltr re violations noted in IE Insp Repts 50-390/80-05 & 50-391/80-04 Corrective actions' engineering unit supervisors directed to develop insp programs for all safety-related features re fillet welds  
MILLS,L M Tennessee Valley Authority 80/05/23 3pp

8006130246 Forwards requests for relief from ASME Section XI preservice & inservice insp requirements for facility,TVA will revise preservice & inservice insp program to reflect exceptions, Requests comments by 800701  
MILLS,L M Tennessee Valley Authority 80/06/09 14pp

8006240260 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Freeze protection for refueling water storage tank at Sequoyah & Watts Bar is provided by redundant heaters & tank insulation  
MILLS,L M Tennessee Valley Authority 80/06/09 8pp

### B Reportable occurrences, LERS & related correspondence

8006030392 Forwards final deficiency rept re temp effect on main steam safety valve setpoint  
MILLS,L M Tennessee Valley Authority 80/05/27 1p

--8006030398 Final deficiency rept re temp effect on main steam safety valve setpoint Ambient temp affects steam generator temp Valve room temp adjusted by exhaust fan Thermostat added to valve room to limit temp range to 80-120 F  
\* Tennessee Valley Authority 80/05/27 1p

8006060290 Forwards first interim deficiency rept re safety injection sys Train B flow deficiency Next rept to be filed by 800804  
MILLS,L M Tennessee Valley Authority 80/05/30 1p

--8006060305 Final interim deficiency rept re RHR pump motor svc factor RHR pump motors exceeded allowable svc factor of 1.15 during low head operational modes Flow restrictions added in each RHR pump hot leg & cold leg injection header  
\* Tennessee Valley Authority 80/05/30 1p

## DOCKETED ITEMS

B006060484 Forwards final deficiency rept re shock arrestor strut assembly interference  
MILLS, L M Tennessee Valley Authority 80/05/30 1p

--B006060489 Final deficiency rept re shock arrestor strut assembly interference Assembly does not provide sufficient clearance for arrestor to function freely when installed at off-axis angle greater than 83 degrees Assemblies will be replaced  
\* Tennessee Valley Authority 80/05/30 1p

B006110036 Forwards final deficiency rept re Ruskin fire dampers  
MILLS, L M Tennessee Valley Authority 80/06/03 1p

--B006110043 Final deficiency rept re Ruskin fire dampers Ruskin has developed alternate fix providing positive stop for spring & snap-in strip ensuring complete closure Mods will be completed by B00610 Drawings encl  
Tennessee Valley Authority 80/06/03 3pp

B006170525 Third interim deficiency rept re control rod drop events yielding less conservative DNBs Review of corrective actions recommended by Westinghouse underway Next rept to be submitted by B00905  
MILLS, L M Tennessee Valley Authority 80/06/06 1p

B006170659 Forwards revision to B00527 final deficiency rept re temp effect of main steam valve setpoint  
MILLS, L M Tennessee Valley Authority 80/06/11 1p

--B006170672 Revision to B00527 final deficiency rept re temp effect of main steam valve setpoint Heating, ventilation & air conditioning sys for valve rooms being modified to provide narrower temp range of 80-120 F  
\* Tennessee Valley Authority 80/06/11 1p

B006240453 Fifth interim deficiency rept re refueling water storage tank overflow line not fabricated to ASME code Pittsburgh-Des Moines Steel Co & util presently discussing repairs Next rept will be submitted by B00905  
MILLS, L M Tennessee Valley Authority 80/06/18 1p

B006240377 Second interim deficiency rept re UHI hydraulic isolation valve accumulator weighing sys Review of mod proposed by Westinghouse is not complete Addl info will be supplied by B00808  
MILLS, L M Tennessee Valley Authority 80/06/19 1p

B006240390 Forwards second interim deficiency rept re breakdown in Dravo QA program  
MILLS, L M Tennessee Valley Authority 80/06/19 1p

--B006240397 Second interim deficiency rept re breakdown in Dravo QA program Caused by lack of documentation ASME code cave initiated Dravo & util are reviewing radiographic film of all shop & field welds for Class 1 & 2 piping  
\* Tennessee Valley Authority 80/06/19 1p

B00625019B Third interim deficiency rept re steam generator water level ref column error Util is investigating feasibility of initially installing temp compensation & not utilizing insulation for Sequoyah 2 & Watts Bar  
MILLS, L M Tennessee Valley Authority 80/06/20 2pp

B006250234 Submits addl info for B00213 final deficiency rept re welds bypassed by QC All nonconformance repts reviewed & 23 instances found of failure to comply w/procedural requirements Two instances occurred after QA training given  
MILLS, L M Tennessee Valley Authority 80/06/20 1p

#### V. Operator Examinations

B006240161 Ack receipt of B00414 ltr requesting review of addl training for future applicants for licenses Concurs w/proposal to license nine senior operators at Sequoyah for participation as licensed personnel at Watts Bar  
SCHWENCER, A Licensing Branch 2 80/06/03 2pp

#### DOCKET 50-392 CHIN-SHAN POWER REACTOR, UNIT 1

#### P. Operating license stage documents & correspondence

B006120510 Application for Amend 4 to License XR-80, extending expiration date to 830701, Marked w/ license amend encl  
WILSON, R D General Electric Co 80/05/13 2pp

#### DOCKET 50-395 VIRGIL C SUMNER NUCLEAR STATION, UNIT 1

#### A Application/construction stage documents & correspondence

B006030195 Forwards Matis Engineering Branch input re water chemistry programs W/o encl  
KNIGHT, J P Assistant Director for Engineering 80/04/07 1p

B006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

B006030358 Submits description of activities in response to NRC B00505 request for detailed field audit of installed electrical equipment  
CREWS, E H Southern California Edison Co 80/05/28 2pp

B006030477 Requests acceptance of outlined audit & insp programs as verification of electrical equipment & sys conformance w/FSAR separation criteria per NRC B00505 request  
CREWS, E H South Carolina Electric & Gas Co 80/05/28 2pp

B006090511 Notification of B00613 meeting w/utis in Bethesda, MD to discuss structural engineering review  
HOUGHTON, T C Licensing Branch 3 80/05/30 3pp

B006110391 Forwards requests for addl info re level measurement errors due to environ temp effects on level instrument ref legs & steam generator mods & control rod guide pin placement  
SCHWENCER, A Licensing Branch 2 NRC 80/05/30 8pp

B006170365 Forwards Drawing B-208-004, Sheet 247, Revision 2 of reactor bldg purge exhaust butterfly isolation valve Drawing available in Central Files only  
KRAMER, C O, YODOM, H E Gilbert/Commonwealth Cos 80/06/11 1p

B006170641 Forwards Drawing E-511-208, Revision 1 re miscellaneous steel for fuel transfer canal shielding Drawing available in Central Files only  
BARNISIN, M A, YODOM, H E Gilbert/Commonwealth Cos 80/06/11 1p

B006240624 Forwards request for addl info on radiological assessment in order to continue review of CL application  
SCHWENCER, A Licensing Branch 2 80/06/11 8pp

B006250389 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt licensing matters w/respect to facility have been assigned to T Houghton Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/13 12pp

B006270009 Requests addl info to determine potential underclad cracking in reactor vessel nozzles Info must be submitted within 2 wks  
SCHWENCER, A Licensing Branch 3 80/06/18 3pp

#### C Utility Environmental Report (ER), amends & correspondence

B006050023 Significant deficiency rept re omission of shelf life of tapes used for 480-volt terminations from site procedures Shelf lives obtained from manufacturers & included in site storages procedures  
\* Southern California Edison Co 80/05/27 2pp

#### F Security, medical, emergency & fire protection plans

B005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

B006060343 Forwards radiation emergency plan  
CREWS, E H South Carolina Electric & Gas Co 80/06/04 1p

--B006060344 Radiation emergency plan  
\* South Carolina Electric & Gas Co 80/06/04 200pp

#### K Utility Final Safety Analysis Report (FSAR) & amends

B006230186 Forwards Amend 19 to FSAR  
CREWS, E H Southern California Edison Co 80/06/18 2pp

# DOCKETED ITEMS

--B006230190 Amend 19 to FSAR  
\* Southern California Edison Co 80/06/30 2.000pp

## Q Inspection reports, IE Bulletins & correspondence

B006160216 Forwards IE Insp Rept 50-395/80-10 on B00414-17 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/02 2pp

--B006160219 IE Insp Rept 50-395/80-10 on B00414-17 No noncompliance noted Major areas inspected const activities, util audit program & IE Bulletins 79-13 & 80-03 & IE Circulars 80-03, 80-05 & 80-07  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch BURDETTE, T E Region 2, Atlanta, Office of the Director 80/05/02 5pp

B006060485 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

B006060488 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 1p

B006050305 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 1p

B006050307 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

B006240045 Forwards IE Insp Rept 50-395/80-09 on B00421-25 No noncompliance noted  
STONIR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/12 2pp

--B006240052 IE Insp Rept 50-395/80-09 on B00421-25 No noncompliance noted Major areas inspected preoperational surveillance programs, implementation of CP requirements & environ protection  
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch CUNNINGHAM, A L Region 2, Atlanta, Office of the Director 80/05/12 4pp

B006300087 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

B006300090 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

B006250102 Forwards IE Insp Rept 50-395/80-13 on B00301-0430 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/16 2pp

--B006250106 IE Insp Rept 50-395/80-13 on B00301-0430 No noncompliance noted Major areas inspected preoperational test procedure review, QA, administrative controls & maint & preoperational test results  
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch SKOLDS, J L Region 2, Atlanta, Office of the Director 80/05/16 11pp

B006190654 Notifies that no proprietary info is contained in NRC Audit Rept 50-395/80-10  
JOHNSON, M C South Carolina Electric & Gas Co 80/05/30 1p

B006240276 Responds to IE Bulletin 79-03A re defects in ABME SA-312 Type 304 stainless steel pipe Facility design does not permit use of pipe described in bulletin  
CREWS, E H South Carolina Electric & Gas Co 80/06/09 1p

B006300320 Ack receipt of IE Insp Rept 50-395/80-12 on B00422-25 No proprietary info  
JOHNSON, M C South Carolina Electric & Gas Co 80/06/12 1p

--B006300322 Forwards IE Insp Rept 50-395/80-12 on B00422-25 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 2pp

--B006300325 IE Insp Rept 50-395/80-12 on B00422-25 No noncompliance noted Major areas inspected open items & review of radiography  
GIRARD, E H, ZAJAC, L D Region 2, Atlanta, Office of the Director  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/16 8pp

## S Reportable occurrences, LERs & related correspondence

B006230426 Deficiency rept re ASME Code Class 1 piping ordered w/o stipulating proper testing Caused by misinterpretation of FSAR requirements Purchase order changed to require examination  
JOHNSON, M C South Carolina Electric & Gas Co 80/05/17 3pp

B006050019 Forwards significant deficiency rept re shelf life of tapes used for 480-volt terminations  
CREWS, E H Southern California Edison Co 80/05/27 1p

B006230455 Final deficiency rept re shelf life of tapes used for 480-volt terminations not being addressed in site procedures Terminations are being redone Shelf lives have been obtained & are included in site storage procedures Details encl  
CREWS, E H South Carolina Electric & Gas Co 80/05/27 3pp

B006040241 Final deficiency rept re broken insulators on 7kV speed & transfer switches Ifg will provide new, heavier shafts on operating mechanism & welded cranks to reduce deflection Operating angle of cranks will also be changed  
CREWS, E H South Carolina Electric & Gas Co 80/05/28 3pp

B006040304 Final deficiency rept re incorrect current sensor in 480-volt load ctr circuit breaker Safety-related 480-volt breakers inspected visually One sensor replaced Manufacturer notified  
CREWS, E H, WACTON, J A South Carolina Electric & Gas Co 80/05/28 3pp

B006050042 Forwards final deficiency rept re inadequate electrical separation  
CREWS, E H South Carolina Electric & Gas Co 80/05/20 1p

--B006050047 Final deficiency rept re inadequate electrical separation Power feeder circuit (dc) was routed from safety-related distribution panel to nonsafety-related panel w/no isolation device Design control program requirements reviewed  
\* South Carolina Electric & Gas Co 80/05/28 2pp

B006110254 Significant deficiency rept on B00222, discovered chiller unit could not be fully loaded before unit would trip out on low evaporator pressure Low svc water flow cutoff deleted  
CREWS, E H Southern California Edison Co 80/05/29 2pp

B006200012 Part 21 rept re failed engine thrust bearing Diesel generator sets were inspected in accordance w/written procedures & revised drawings Generators are free of reported potential defect  
MDRIARTY, J M Colt Industries, Inc, Fairbanks Morse Engine Div 80/06/06 2pp

B006180401 Deficiency rept re substantial safety hazard in Westinghouse centrifugal charging pump operation Interim mods suggested  
CREWS, E H South Carolina Electric & Gas Co 80/06/13 3pp

--B006180404 Confirms B00508 tolcen w/E Blackwood re substantial safety hazard notification per 10CFR21 Discusses Westinghouse charging pump operation & interim mods for 3-loop & 4-loop, operating & nonoperating plants  
ANDERSON, T M Westinghouse Electric Corp 80/05/08 7pp

## DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

### A Application/construction stage documents & correspondence

B006230110 Advises BNR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

## DOCKETED ITEMS

B006110414 Notification of B00529 meeting w/util, OE & SRI in Bethesda, MD to discuss revised Chapter 7 of FSAR  
LYNCH, M D Licensing Branch 1 80/05/28 2pp

B006230001 Summary of B00410 meeting w/Mark II owners group re suppression pool temp response to safety/relief actuations  
Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
SU, T M Containment Systems Branch 80/05/30 App

B006050540 Forwards responses to Questions 360 004 & 360 005, open items from Round 1, Set 2 Questions will be incorporated in FSAR, Amend 10 References, prepared by Shannon & Wilson & Woodward-Clyde Consultants, will be forwarded  
RENNBERGER, D L Washington Public Power Supply System 80/06/02 23pp

B006110278 Notifies that lab will be conducting addl moisture testing on low hydrogen electrodes using technique required in AWS A5.3, Section 25 Electrode coating moisture testing results will be applied only to Units 1 & 4  
RENNBERGER, D L Washington Public Power Supply System 80/06/06 1p

B006300013 Forwards "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Rept provides NRC resolution of Generic Technical Activity A-10 W/a encl  
EISENHUT, D G Division of Licensing 80/06/06 2pp

B006130305 Forwards responses to Round 1, Set B questions from Instrumentation & Controls Sys Branch Questions will be incorporated into FSAR in next amend  
RENNBERGER, D L Washington Public Power Supply System 80/06/09 124pp

B006180621 Notification of B00613 meeting w/BWR Licensing Resolution Group in Bethesda, MD to discuss progress  
WILSON, J N Licensing Branch 1 80/06/09 10pp

B006250321 Summary of B00514 meeting w/util in Bethesda, MD re organization & objectives of BWR licensing resolution group Agenda & viewgraph encl  
WILSON, J N Operating Reactors Branch 4 80/06/17 11pp

B006300587 Forwards regional evaluation of licensee performance & supporting data re activities authorized by CRR-93 Areas of concern & required corrective actions delineated in NRC B00617 ltr  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/17 2pp

--B006300591 Discusses regional evaluation of project activities for Apr 1979-Apr 1980 Strong measures required to provide adequate assurance that completed safety-related work was properly accomplished Evaluation form for period encl  
PODDER, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch BISHOP, T W, KIRCH, D F Region 5, San Francisco, Office of the Director 80/05/13 12pp

B006300381 Forwards addl info required for NRC to complete review of partial penetration weld substitution for sacrificial shield wall Includes documents re shielding correction for shim gaps at elevation 941 inches to 9 ft & detailed drawings  
RENNBERGER, D L Washington Public Power Supply System 80/06/20 35pp

#### F Security, medical, emergency & fire protection plans

B005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

B006240404 Forwards drawings re location for near-site emergency ctr Requests immediate review & response so that site-specific design work can proceed & site preparation begin  
"Preconceptual Site Plan" available in Central Files only.  
RENNBERGER, D L Washington Public Power Supply System 80/06/16 6pp

--B006240408 "Wind Rose for WPPS-2 for Apr 1974 to Mar 1975 at 33 Ft Level"  
\* Washington Public Power Supply System 75/03/31 1p

--B006240413 "Combined Plant Svcs & Emergency Coordination Facility Site Location, 1,930 Meter Radius Exclusion Areas & Property Lines"  
\* Washington Public Power Supply System 79/01/12 1p

--B006240418 "Environ Programs Base Map - Hanford Area"  
\* Washington Public Power Supply System 79/01/12 1p

#### K Utility Final Safety Analysis Report (FSAR) & amends

B006110135 Forwards Amend 9 to FSAR  
RENNBERGER, D L Washington Public Power Supply System 80/05/27 2pp

--B006110139 Amend 9 to FSAR  
\* Washington Public Power Supply System 80/04/30 375pp

B006170509 Forwards B00609 transmittal ltr & Certificate of Svc for Amend 9 to FSAR Amend was sent to Benton County, WA Board of Commission's Energy Facility Site Evaluation Council & EPA  
RENNBERGER, D L Washington Public Power Supply System 80/06/09 3pp

#### G Inspection reports, IE Bulletins & correspondence

B006250169 Forwards IE Insp Rept 50-397/80-06 on B00415-18 No noncompliance noted  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/12 2pp

--B006250172 IE Insp Rept 50-397/80-06 on B00415-18 No noncompliance noted Major areas inspected followup on previous insp findings, structural steel welding, instrumentation work & IE bulletins & circulars  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch BISHOP, T W, KIRCH, D F Region 5, San Francisco, Office of the Director 80/05/09 12pp

B006060480 Forwards response to IE Bulletin 79-08, "Events Relevant to BWRs Identified During TMI Incident" & plant unique data re NEDO-24708  
RENNBERGER, D L Washington Public Power Supply System 80/05/23 96pp

B006240083 Expresses concern re quality of const of sacrificial shield wall & pipe whip restraints at site Requests info re steps taken to provide reasonable assurance that approved QA program has been implemented  
STELLIO, V Office of Inspection & Enforcement, Office of the Director 80/06/17 3pp

--B006240086 Discusses items of noncompliance re sacrificial shield wall & pipe whip restraints identified during IE investigation on 791127 & B00228 Response to ltr required in 25 days Notices of violation & proposed imposition of civil penalties encl  
STELLIO, V Office of Inspection & Enforcement, Office of the Director 80/06/17 2pp

--B006240090 Notice of violation from investigation on 791127 & B00228 Investigation revealed deficiencies re sacrificial shield wall & pipe whip restraints Assigns monetary penalties for each deficiency  
\* Office of Inspection & Enforcement, Office of the Director 80/06/17 14pp

--B006240093 Notice of proposed imposition of civil penalties in amount of \$61,000 for items of noncompliance identified in notice of violation Util may pay penalty or submit written protest  
\* Office of Inspection & Enforcement, Office of the Director 80/06/17 1p

#### B Reportable occurrences, LERs & related correspondence

B006050236 PND-V-80-037 on B00518, Mount St Helen erupted Unit 2 has approx 1/8-inch of ash on ground, some ash dust inside plant Filtration sys operability confirmed Monitoring to detect abrasive matls in sys components underway  
BISHOP, T W Region 5, San Francisco, Office of the Director 80/05/19 2pp

B006300219 EN-80-021 on B00617, notice of violation & notice of proposed imposition of civil penalties will be issued to util Action based on alleged items of noncompliance re deficiencies in QA program during period of 1976-78  
HENDERSON, J., THORNBURG, H D Office of Inspection & Enforcement, Office of the Director 80/06/13 1p

## DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006190126 Responds to 800318 ltr re NRC position on util approach of applying AIF position paper for procurement of off-the-shelf items NRC does not concur w/util approach Procurement of spare or replacement parts subj to QA controls  
HAASS, W P Quality Assurance Branch 80/05/23 2pp

8006160145 Forwards revised periphyton/plankton biological monitoring program to provide preimpoundment phytoplankton data for comparison w/post-impoundment data  
MC DUFFIE, M A Carolina Power & Light Co 80/06/10 1p

--8006160147 Revised biological monitoring program  
\* Carolina Power & Light Co 80/06/10 5pp

I Financial information

8006120011 Responds to 800508 request for comment on util B-7 registration statement Review identified no inaccurate statements re NRC regulatory requirements or financial info filed w/NRC  
CHRISTENBURY, E Hearings Division 80/05/29 1p

Q Inspection reports, IE Bulletins & correspondence

8006060458 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050311 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300128 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006090182 Ack receipt of 800502 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/80-07, 50-401/80-07, 50-402/80-07 & 50-403/80-07  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 1p

--8006090202 Responds to NRC 800415 ltr re violations noted in IE Insp Repts 50-400/80-07, 50-401/80-07, 50-402/80-07 & 50-403/80-07  
Corrective actions persons requisitioning perishable items will receive notice five days prior to expiration date  
HOWE, P W Carolina Power & Light Co 80/05/02 2pp

8006190644 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps " No questionable NAMCO EA180 limit switches sent to const site  
MC DUFFIE, M A Carolina Power & Light Co 80/05/30 1p

8006240285 Responds to IE Bulletin 80-05, "Vacuum Conditions Resulting in Damage to Chemical Vol Control Sys Holdup Tank " Forwards list of tanks & measures taken to protect tanks against vacuum conditions  
MC DUFFIE, M A Carolina Power & Light Co. 80/06/09 2pp

B Reportable occurrences, LERs & related correspondence

8006110234 Notifies that evaluation of potential reportable deficiency re welding defects in Bergen Patterson Co supplied hangers for in-core instrumentation, will be completed by 800616  
CHIANG, N J Carolina Power & Light Co 80/05/22 1p

8006110244 Notifies that evaluation of potential reportable deficiency re welding defects in AFCC supplied embeds, will be completed by 800616  
CHIANG, N J Carolina Power & Light Co 80/05/22 1p.

8006090306 Interim deficiency rept re procurement, fabrication & insp of engineered plates for concrete embedment & support of safety-related loads Investigation revealed 469 plates requiring corrective action  
CHIANG, N J Carolina Power & Light Co 80/05/30 2pp

8006160070 Forwards final deficiency rept re omission of rebar in reactor auxiliary bldg  
CHIANG, N J Carolina Power & Light Co 80/06/09 1p

--8006160075 Final deficiency rept re omission of reinforcing steel in reactor auxiliary bldg 2 south, exterior, shear wall Caused by human error Holes drilled & bars grouted into previously placed concrete Special tests conducted to validate repairs  
\* Carolina Power & Light Co 80/06/04 6pp

8006240383 Confirms 800606 telcon which clarified that deficiencies identified during NRC audit need not be evaluated for reportability per 10CFR50.55(e) & 10CFR21 Evaluation would involve duplicity of action  
CHIANG, N J Carolina Power & Light Co 80/06/12 1p

## DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006190126 Responds to 800318 ltr re NRC position on util approach of applying AIF position paper for procurement of off-the-shelf items NRC does not concur w/util approach Procurement of spare or replacement parts subj to QA controls  
HAASS, W P Quality Assurance Branch 80/05/23 2pp

8006160145 Forwards revised periphyton/plankton biological monitoring program to provide preimpoundment phytoplankton data for comparison w/post-impoundment data  
MC DUFFIE, M A Carolina Power & Light Co 80/06/10 1p

--8006160147 Revised biological monitoring program  
\* Carolina Power & Light Co 80/06/10 5pp

I Financial information

8006120011 Responds to 800508 request for comment on util B-7 registration statement Review identified no inaccurate statements re NRC regulatory requirements or financial info filed w/NRC  
CHRISTENBURY, E Hearings Division 80/05/29 1p

Q Inspection reports, IE Bulletins & correspondence

8006060458 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050311 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300128 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006090182 Ack receipt of 800502 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/80-07, 50-401/80-07, 50-402/80-07 & 50-403/80-07  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 1p

--8006090202 Responds to NRC 800415 ltr re violations noted in IE Insp Repts 50-400/80-07, 50-401/80-07, 50-402/80-07 & 50-403/80-07  
Corrective actions persons requisitioning perishable items will receive notice five days prior to expiration date  
HOWE, P W Carolina Power & Light Co 80/05/02 2pp

## DOCKETED ITEMS

8006190664 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps " No questionable NAMCO EA180 limit switches sent to const site MCDUFFIE, M A Carolina Power & Light Co 80/05/30 1p

8006240285 Responds to IE Bulletin 80-05, "Vacuum Conditions Resulting in Damage to Chemical Vol Control Sys Holdup Tank " Forwards list of tanks & measures taken to protect tanks against vacuum conditions MCDUFFIE, M A Carolina Power & Light Co 80/06/09 2pp

S reportable occurrences, LERs & related correspondence

8006110234 Notifies that evaluation of potential reportable deficiency re welding defects in Bergen Patterson Co supplied hangers for in-core instrumentation, will be completed by 800616 CHIANGI, N J Carolina Power & Light Co 80/05/22 1p

8006110244 Notifies that evaluation of potential reportable deficiency re welding defects in AFCD supplied embeds, will be completed by 800616 CHIANGI, N J Carolina Power & Light Co 80/05/22 1p

8006090306 Interim deficiency rept re procurement, fabrication & insp of engineered plates for concrete embedment & support of safety-related loads Investigation revealed 469 plates requiring corrective action CHIANGI, N J Carolina Power & Light Co 80/05/30 2pp

8006160070 Forwards final deficiency rept re omission of rebar in reactor auxiliary bldg CHIANGI, N J Carolina Power & Light Co 80/06/09 1p

--8006160075 Final deficiency rept re omission of reinforcing steel in reactor auxiliary bldg 2 south, exterior, shear wall Caused by human error Holes drilled & bars grouted into previously placed concrete Special tests conducted to validate repairs \* Carolina Power & Light Co 80/06/04 6pp

8006240383 Confirms 800606 telcon which clarified that deficiencies identified during NRC audit need not be evaluated for reportability per 10CFR50.55(e) & 10CFR21 Evaluation would involve duplicity of action CHIANGI, N J Carolina Power & Light Co 80/06/12 1p

DOCKET 80-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl EISENHUT, D G Division of Licensing 80/05/20 13pp

8006190126 Responds to 800318 ltr re NRC position on util approach of applying AIF position paper for procurement of off-the-shelf items NRC does not concur w/util approach Procurement of spare or replacement parts subj to QA controls HAASS, W P Quality Assurance Branch 80/05/23 2pp

8006160145 Forwards revised periphyton/plankton biological monitoring program to provide preimpoundment phytoplankton data for comparison w/post-impoundment data MCDUFFIE, M A Carolina Power & Light Co 80/06/10 1p

--8006160147 Revised biological monitoring program \* Carolina Power & Light Co 80/06/10 5pp

I Financial information

8006120011 Responds to 800508 request for comment on util S-7 registration statement Review identified no inaccurate statements re NRC regulatory requirements or financial info filed w/NRC CHRISTENBURY, E Hearings Division 80/05/29 1p

0 Inspection reports, IE Bulletins & correspondence

8006060458 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006050311 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300128 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006090182 Ack receipt of 800502 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-400/80-07, 80-401/80-07, 80-402/80-07 & 80-403/80-07 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 1p

--8006090202 Responds to NRC 800415 ltr re violations noted in IE Insp Repts 80-400/80-07, 80-401/80-07, 80-402/80-07 & 80-403/80-07 Corrective actions persons requisitioning perishable items will receive notice five days prior to expiration date HOWE, P W Carolina Power & Light Co 80/05/02 2pp

8006190664 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps " No questionable NAMCO EA180 limit switches sent to const site MCDUFFIE, M A Carolina Power & Light Co 80/05/30 1p

8006240285 Responds to IE Bulletin 80-05, "Vacuum Conditions Resulting in Damage to Chemical Vol Control Sys Holdup Tank " Forwards list of tanks & measures taken to protect tanks against vacuum conditions MCDUFFIE, M A Carolina Power & Light Co 80/06/09 2pp

S Reportable occurrences, LERs & related correspondence

8006110234 Notifies that evaluation of potential reportable deficiency re welding defects in Bergen Patterson Co supplied hangers for in-core instrumentation, will be completed by 800616 CHIANGI, N J Carolina Power & Light Co 80/05/22 1p

8006110244 Notifies that evaluation of potential reportable deficiency re welding defects in AFCD supplied embeds, will be completed by 800616 CHIANGI, N J Carolina Power & Light Co 80/05/22 1p

8006090306 Interim deficiency rept re procurement, fabrication & insp of engineered plates for concrete embedment & support of safety-related loads Investigation revealed 469 plates requiring corrective action CHIANGI, N J Carolina Power & Light Co 80/05/30 2pp

8006160070 Forwards final deficiency rept re omission of rebar in reactor auxiliary bldg CHIANGI, N J Carolina Power & Light Co 80/06/09 1p

--8006160075 Final deficiency rept re omission of reinforcing steel in reactor auxiliary bldg 2 south, exterior, shear wall Caused by human error Holes drilled & bars grouted into previously placed concrete Special tests conducted to validate repairs \* Carolina Power & Light Co 80/06/04 6pp

8006240383 Confirms 800606 telcon which clarified that deficiencies identified during NRC audit need not be evaluated for reportability per 10CFR50.55(e) & 10CFR21 Evaluation would involve duplicity of action CHIANGI, N J Carolina Power & Light Co 80/06/12 1p

DOCKET 80-403 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 4

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl EISENHUT, D G Division of Licensing 80/05/20 13pp.

8006190126 Responds to 800318 ltr re NRC position on util approach of applying AIF position paper for procurement of off-the-shelf items NRC does not concur w/util approach Procurement of spare or replacement parts subj to QA controls HAASS, W P Quality Assurance Branch 80/05/23 2pp

8006160145 Forwards revised periphyton/plankton biological monitoring program to provide preimpoundment phytoplankton data for comparison w/post-impoundment data MCDUFFIE, M A Carolina Power & Light Co 80/06/10, 1p

# DOCKETED ITEMS

201

--8006160147 Revised biological monitoring program  
\* Carolina Power & Light Co 80/06/10 5pp

## I Financial information

8006120011 Responds to 800908 request for comment on util S-7  
registration statement Review identified no inaccurate  
statements re NRC regulatory requirements or financial info  
filed w/NRC  
CHRISTENBURY,C Hearings Division 80/05/29 1p

## G Inspection reports, IE Bulletins & correspondence

8006060458 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action  
or written response required IE Info Notice 79-28,  
"Overloading of Structural Elements Due to Pipe Support  
Loads" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08  
2pp

8006050311 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys  
Operability " No written response required IE Info Notice  
80-20, "Loss of Decay Heat Removal Capability at Davis-Besse  
Unit 1 While in Refueling Mode" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/09  
2pp

8006300128 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube  
Oil Cooler Failures " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/13  
2pp

8006090182 Ack receipt of 800502 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-400/80-07,  
50-401/80-07, 50-402/80-07 & 50-403/80-07  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/21 1p

--8006090202 Responds to NRC 800415 ltr re violations noted in IE Insp  
Repts 50-400/80-07, 50-401/80-07, 50-402/80-07 & 50-403/80-07  
Corrective actions persons requisitioning perishable items  
will receive notice five days prior to expiration date  
HOWE,P W Carolina Power & Light Co 80/05/02 2pp.

8006190664 Responds to IE Bulletin 79-28, "Possible Malfunction of  
NAMCO Model EA180 Limit Switches at Elevated Temps " No  
questionable NAMCO EA180 limit switches sent to const site  
MCDUFFIE,M A Carolina Power & Light Co 80/05/30 1p

8006240285 Responds to IE Bulletin 80-05, "Vacuum Conditions Resulting  
in Damage to Chemical Vol Control Sys Holdup Tank " Forwards  
list of tanks & measures taken to protect tanks against  
vacuum conditions  
MCDUFFIE,M A Carolina Power & Light Co 80/06/09 2pp

## S Reportable occurrences, LERs & related correspondence

8006110234 Notifies that evaluation of potential reportable deficiency  
re welding defects in Bergen Patterson Co supplied hangers  
for in-core instrumentation, will be completed by 800616  
CHIANGI,N J Carolina Power & Light Co 80/05/22 1p

8006110244 Notifies that evaluation of potential reportable deficiency  
re welding defects in AFCD supplied embeds, will be completed  
by 800616  
CHIANGI,N J Carolina Power & Light Co 80/05/22 1p.

8006090306 Interim deficiency rept re procurement, fabrication & insp of  
engineered plates for concrete embedment & support of  
safety-related loads Investigation revealed 469 plates  
requiring corrective action  
CHIANGI,N J Carolina Power & Light Co 80/05/30 2pp

8006160070 Forwards final deficiency rept re omission of rebar in  
reactor auxiliary bldg  
CHIANGI,N J Carolina Power & Light Co 80/06/09 1p

--8006160075 Final deficiency rept re omission of reinforcing steel in  
reactor auxiliary bldg 2 south, exterior, shear wall. Caused by  
human error Holes drilled & bars grouted into previously  
placed concrete Special tests conducted to validate repairs  
\* Carolina Power & Light Co 80/06/04 6pp

8006240383 Confirms 800606 telcon which clarified that deficiencies  
identified during NRC audit need not be evaluated for  
reportability per 10CFR50.55(e) & 10CFR21 Evaluation would  
involve duplicity of action  
CHIANGI,N J Carolina Power & Light Co 80/06/12 1p

## DOCKET 50-404 NORTH ANNA POWER STATION, UNIT 3

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREG-0577 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT,D G Division of Licensing 80/05/20 13pp

### G Inspection reports, IE Bulletins & correspondence

8006060418 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action  
or written response required IE Info Notice 79-28,  
"Overloading of Structural Elements Due to Pipe Support  
Loads" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08  
2pp

8006200105 Forwards IE Insp Repts 50-338/80-17, 50-404/80-02 &  
50-405/80-02 on 800409 & 10 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/08 2pp

--8006200114 IE Insp Repts 50-338/80-17, 50-404/80-02 & 50-405/80-02  
on 800409 & 10 No noncompliance noted Major areas inspected  
IE Bulletins 79-17 & 80-08 activities re cracks in borated  
water sys & containment liner penetration welds  
HERDT,A R Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch ECONDIOS,N Region 2, Atlanta, Office of the  
Director 80/05/07 4pp

8006040261 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys  
Operability " No written response required IE Info Notice  
80-20, "Loss of Decay Heat Removal Capability at Davis-Besse  
Unit 1 While in Refueling Mode" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/09  
2pp

8006300137 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube  
Oil Cooler Failures " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/13  
2pp

8006020277 Advises of suspension of IE Bulletin 80-08 review due to  
ongoing feasibility study Review will resume if study  
indicates continuing w/facilities as nuclear units  
BROWN,S C Virginia Electric & Power Co 80/05/28 1p

## DOCKET 50-405 NORTH ANNA POWER STATION, UNIT 4

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREG-0577 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT,D G Division of Licensing 80/05/20 13pp

### G Inspection reports, IE Bulletins & correspondence

8006060418 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action  
or written response required IE Info Notice 79-28,  
"Overloading of Structural Elements Due to Pipe Support  
Loads" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08  
2pp

8006200105 Forwards IE Insp Repts 50-338/80-17, 50-404/80-02 &  
50-405/80-02 on 800409 & 10 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/08 2pp

--8006200114 IE Insp Repts 50-338/80-17, 50-404/80-02 & 50-405/80-02  
on 800409 & 10 No noncompliance noted Major areas inspected  
IE Bulletins 79-17 & 80-08 activities re cracks in borated  
water sys & containment liner penetration welds  
HERDT,A R Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch ECONDIOS,N Region 2, Atlanta, Office of the  
Director 80/05/07 4pp

8006040261 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys  
Operability " No written response required IE Info Notice  
80-20, "Loss of Decay Heat Removal Capability at Davis-Besse  
Unit 1 While in Refueling Mode" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/09  
2pp

## DOCKETED ITEMS

8006300137 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006020277 Advises of suspension of IE Bulletin 80-08 review due to ongoing feasibility study Review will resume if study indicates continuing w/facilities as nuclear units  
BRODWIN, S C Virginia Electric & Power Co 80/05/28 1p

DOCKET 80-409 LA CROSSE BOILING WATER REACTOR  
D NRC Draft/Final Environmental Statements, supp's & correspondence

800610264 Confirms 800529 conversation re request for extension until 800617 for comments on NUREG-0191, final EIS for facility  
Extension needed due to possible inadequacy of discussions on benefit/cost ratio & radiological impacts  
MCCABE, J M Environmental Protection Agency 80/06/04 1p

8006160094 Comments on FES HI Pollution Discharge Elimination Sys permit for discharging wastewaters to Genoa 1 ashpit has not been issued Ammonium hydroxide, rather than morpholine, should be used as boiler feedwater additive for pH adjustment  
BRUCKENMILLER Wisconsin, State of 80/06/06 2pp

8006170437 Notifies that Dept of Army permit not required for final EIS No comments re EIS  
PARBONS, W D Army, Dept of 80/06/10 1p

8006300564 Forwards, corrected Pages 5-11, 5-12, 5-17 & 5-31 to FES, NUREG-0191, re occupational radiation exposure  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/11 5pp

--8006300573 Revised Pages 5-11, 5-12, 5-17 & 5-31 to FES for facility \* Office of Nuclear Reactor Regulation, Director 80/06/11 4pp

8006260193 Submits followup to 800606 ltr re addl comments on FES for facility Recommends that format used in responding to comments or questions be modified to specifically identify area addressed  
BRUCKENMILLER, H Wisconsin, State of 80/06/19 2pp

F Security, medical, emergency & fire protection plans

8006020236 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC. Emergency Notification Sys hotline will also be used  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/04/18 2pp

8006090487 Forwards proposed rule entitled, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101 " Rule adds new Section 50.48 & App R to 10CFR50 & is expected to be published in FR by end of May  
EISENHUT, D O Division of Licensing 80/05/19 46pp

8006130063 Forwards revised Pages 1-14 & new Page 14a for proposed rule 10CFR50 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101," transmitted by NRC 800519 ltr Page 14a not encl  
EISENHUT, D O Division of Licensing 80/05/22 73pp

8006110343 Forwards revised modified amended security plan Plan withheld (ref 10CFR2 790)  
LINDER, F Dairyland Power Cooperative 80/06/06 2pp

Q Adjudicatory correspondence

8006170125 Response to NRC interrogatories Contrary to draft EIS, LACBWR fuel & maint costs will rise faster than non-nuclear power Decommissioning has negative effect on cost benefit Certificate of Svc encl Related correspondence  
HORBE, A K, NYGAARD, O R Coulee Region Energy Coalition 80/04/24 3pp

8006040026 Advises of request for hearing on 800225 order to show cause NRC evaluating licensee responses to order & has requested addl info  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/16 1p

--8006040029 Forwards corrected Pages 3 & 6 to util 800325 answer to order to show cause  
HIRSTAND, D S Morgan, Lewis & Buckius 80/04/03 1p

--8006040031 Corrected Pages 3 & 6 to util 800325 answer to order to show cause  
LINDER, F Dairyland Power Cooperative 80/03/29 8pp

--8006040033 Advises that requests for hearing on order to show cause & related documents should be referred to Commission for resolution  
SHAPAR, H K Office of the Executive Legal Director 80/05/12 3pp

8006120288 Notice of withdrawal from proceeding Certificate of Svc encl  
OWEN, R H Owen, R H 80/05/19 3pp

8006020313 Order for commencement of 800619 prehearing conference at Univ of WI, La Crosse, WI re 10CFR2 752 matters & ABLB 800521 memorandum & order No limited appearances allowed  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/05/23 1p

8006120418 Advises that NRC plans to delete name from svc list for receipt of correspondence from NRC to licensee re 1975 pool expansion proceeding  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/28 1p

8006090210 Motion for summary disposition of intervenor Coulee Region Energy Coalition Contentions 2A, 2B, 8, 9, 19 & 22 re environ issues, due to absence of genuine issue of matl fact supporting contentions  
WOODHEAD, C P Hearing Branch 3 80/06/06 22pp

--8006090213 Affidavit re intervenor Coulee Region Energy Coalition Contentions 2A & 8 Testing methodology in facility radiological environ monitoring program meets basic requirements W/prof qualifications & supporting documents  
BRANAGAN, E F Radiological Assessment Branch 80/05/20 31pp

--8006090219 Affidavit re intervenor Coulee Region Energy Coalition Contention 2B Facts do not support contention that LACBWR offgas emissions are inimical to health & safety Prof qualifications encl  
NEHEMIAS, J V Radiological Assessment Branch 80/05/15 5pp

--8006090223 Affidavit re intervenor Coulee Region Energy Coalition Contention 9 Radiological & toxic impacts would be additive rather than synergistic & would not be inimical to health & safety Prof qualifications encl  
GOTCHY, R L Radiological Assessment Branch 80/06/05 6pp

--8006090228 Affidavit re intervenor Coulee Region Energy Coalition Contention 19 None of Contention 19 cost factors would outweigh benefits of continued operation Prof qualifications encl  
NASH, D A Utility Finance Branch 80/05/21 8pp.

--8006090235 Affidavit re intervenor Coulee Region Energy Coalition Contention 22 Measures outlined in contention would not eliminate need for LACBWR Prof qualifications & Certificate of Svc encl  
FELD, S E Utility Finance Branch 80/05/16 7pp

8006120389 Forwards 800609 FR notice re nuclear plant accident considerations under NEPA of 1969 Parties are invited to comment at 800619 prehearing conference on effect of new policy statement on OL proceeding  
BECHHOEFER, C. Atomic Safety and Licensing Board Panel 80/06/10 2pp

--8006120393 FR notice re nuclear plant accident considerations under NEPA of 1969 Revises NRC policy for considering Class 9 accidents from environ point of view Supplementary info encl  
CHILK, S J Office of the Secretary of the Commission 80/06/09, 12pp

8006160140 Memorandum inviting parties to comment at 800609 prehearing conference re Commission 800609 FR publication approval of policy statement on Class 9 accident probabilities & consequences  
BECHHOEFER, C Atomic Safety and Licensing Board Panel NRC 80/06/10 2pp

--8006160142 "Nuclear Power Plant Accident Considerations Under NEPA of 1969," 10CFR50 & 31 statement of interim policy. Withdraws proposed annex to App D of 10CFR50 & suspends rulemaking  
CHILK, S J Office of the Secretary of the Commission 80/06/09 12pp

8006170413 Forwards RP Geckler 800616 affidavit & 1979 NUREG-0594 in response to questions of ASLB 800521 memorandum & order W/o NUREG  
WOODHEAD, C P Hearing Branch 3 80/06/16 1p

--8006170417 Affidavit in response to questions of ASLB 800521 memorandum & order re LACBWR FES Supporting documentation & prof qualifications encl  
GECKLER, R P Environmental Engineering Branch 80/06/16 31pp

#### J Insurance & indemnity information

8006170468 Forwards Endorsement 35 to ANI Policy NF-217 per Agreement B-62  
DEVINE, H F Dairyland Power Cooperative 80/06/11 2pp

#### P Operating license stage documents & correspondence

8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D G Division of Licensing 80/05/07 150pp

8006260067 Forwards NUREG-0654 Vols I & II W/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/16 2pp

8006120006 Forwards request for addl info for App J review of containment leakage testing  
CRUTCHFIELD, D Operating Reactors Branch 5 80/05/19 3pp

8006130122 Requests comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp

8006090316 Forwards completed questionnaire for epidemiologic studies on health effects of low level ionizing radiation exposure per DL Ziemann 800304 request  
LINDER, F Dairyland Power Cooperative 80/06/02 12pp

8006180354 Advises that reorganization of Ofc of Nuclear Reactor Regulation became effective on 800428 Project manager J Shea will coordinate licensing activities for facility Reorganization is described in encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 35pp

8006300604 Ltr to all BWR licensees forwarding "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Comments will be evaluated by NRC prior to final implementation W/o encl  
EISENHUT, D G Division of Licensing 80/06/05 22pp

8006180523 Forwards addl info re TMI Lessons Learned. Areas requiring post-accident entry were identified as control room post-accident sampling station, health physics lab & technical support ctr; to be permanently located in turbine bldg  
LINDER, F Dairyland Power Cooperative 80/06/12 2pp

8006200420 Submits info in response to NRC 791023 ltr requesting verification of containment purging & venting during normal operation Design adequacy of containment valves confirmed in Nov 1979 scale model valve qualification test program.  
LINDER, F Dairyland Power Cooperative 80/06/12 20pp

#### G Inspection reports, IE Bulletins & correspondence

8006230085 Forwards IE Insp Rept 50-409/80-03 on 800428-29 No noncompliance noted  
FIDORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/14 2pp

--8006230091 IE Insp Rept 50-409/80-03 on 800428-29 No noncompliance noted Major areas inspected spent Fuel rack QA & QC programs  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch WARD, K D Region 3, Chicago, Office of the Director 80/05/13, 4pp

8006020545 Responds to IE Bulletin 79-26, "Boron Loss from BWR Control Blades " Each control blade was fully withdrawn Procedure demonstrated that reactor was subcritical w/any control blade withdrawn & other 28 blades fully inserted  
LINDER, F Dairyland Power Cooperative 80/05/15 2pp

8006050363 Advises that insp of containment bldg reveals that all safety-related & nonsafety-related electrical equipment does have positive Anchorage Response action to IE Info Notice 80-21 & drawings encl  
LINDER, F Dairyland Power Cooperative 80/05/30 16pp

8006170073 Forwards IE Insp Rept 50-409/80-01 on 800319-20 & 0505-09 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/05 2pp

--8006170083 Notice of violation from insp on 800319-20 & 0505-09 \* Region 3, Chicago, Office of the Director 80/05/30 1p

--8006170088 IE Insp Rept 50-409/80-01 on 800319-20 & 0505-09 Noncompliance noted failure to make prompt telephone notification of significant event to NRC operations ctr.  
BAKER, K R, BRANCH, M W, FORNER, W L Region 3, Chicago, Office of the Director 80/05/30 10pp

#### R Periodic operating reports & related correspondence

8006130273 Forwards monthly operating rept for May 1980  
LINDER, F Dairyland Power Cooperative 80/06/03 1p

--8006130276 Monthly operating rept for May 1980  
OODMAN, L S Dairyland Power Cooperative 80/06/03 7pp

#### S Reportable occurrences, LERs & related correspondence

8006300294 Discusses turbine governing sys secondary relay valve sticking, which causes initial pressure regulator to respond improperly Immediate red phone reporting is not necessary, unless Tech Specs are exceeded  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/16 1p

#### T Hearing transcripts on non-antitrust matters

8006260090 Transcript of 800619 prehearing conference in La Crosse, WI. Pp 1,004-1,144  
\* Atomic Safety and Licensing Board Panel 80/06/19 141pp

8006270202 Forwards transcript of 800619 prehearing conference W/o encl  
WOODHEAD, C P Hearing Branch 3 80/06/25 1p

#### DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

#### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006060384 Responds to 800215 & 0509 requests For review of plant geotechnical investigations Util should evaluate safety implications of crack in reactor bldg north wall  
WILKINSON, T A Army, Dept of, Corps of Engineers 80/05/30 2pp

8006230001 Summary of 800410 meeting w/Mark II owners group re suppression pool temp response to safety/relief actuations Study concluded that limit on temp not needed Requests that applicants submit detailed info for evaluation  
SU, T M Containment Systems Branch 80/05/30 4pp

8006130150 Notification of 800610 meeting w/util in Bethesda, MD to discuss welding defects in biological shield  
KIPER, K L Licensing Branch 1 80/06/02 3pp

8006300012 Forwards "For Comment" edition of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Rept provides NRC resolution of Generic Technical Activity A-10 W/o encl  
EISENHUT, D G Division of Licensing 80/06/06 2pp

8006160090 Submits anomalous geologic conditions per 800130 commitment. Small, low-angle thrust fault previously encountered in intake shaft intersected in East Lake water tunnel Fault & associated splay faults noted intermittently  
RHODE, G K Niagara Mohawk Power Corp 80/06/09 1p

## DOCKETED ITEMS

8006170323 Forwards final responses to geologic info Requests Q361 1, 2, 13, 14 & 24 per 791001 request  
RHODE, G K Niagara Mohawk Power Corp 80/06/10 31pp

8006230550 Forwards "DYWIDAG Threadbar Splice Sys," per 800325 add'l info request re util reinforcing steel bar splicing method  
RHODE, G K Niagara Mohawk Power Corp 80/06/17 2pp

8006300284 Responds to 800421 request for authorization to use 790412 ASME Code Case N-242 "Mat'l Certification, Section III, Div 1, Classes 1, 2, 3, MC & CS Const." Code case is acceptable sub j to condition stated in ltr  
YOUNGBLOOD, B J Licensing Branch 1 80/06/17 2pp

#### F Security, medical, emergency & fire protection plans

8006190039 Requests participation in NRC study of people-related problems in nuclear safeguards Involves collection of data on licensee security forces & practices, including visit to facility to interview security mgt personnel  
IPPOLITO, T A Operating Reactors Branch 2 80/06/03 2pp

#### G Inspection reports, IE Bulletins & correspondence

8006240012 Responds to IE Bulletin 80-02, "Inadequate QA for Nuclear Supplied Equipment" Feedwater spargers & thermal sleeves mfg by CBI-Nuclear  
RHODE, G K Niagara Mohawk Power Corp 80/05/23 1p

#### S Reportable occurrences, LERs & related correspondence

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006240406 Supplements 800413 interim deficiency rept re biological shield wall Forwards agenda & presentation from 800610 meeting & discussion re frame mechanics evaluation Sample fracture mechanic calculations encl  
RHODE, G K Niagara Mohawk Power Corp 80/06/18 48pp

#### DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8006230110 Advises BHR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006230136 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to K Jabbar Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/13 11pp

#### G Inspection reports, IE Bulletins & correspondence

8006020018 Ack receipt of 800205 ltr re number of insps/audits being performed Insps are intended to occur infrequently & will involve minimal duplication of insp effort  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/03 2pp

--8006020021 Responds to NRC 791204 ltr re performance & appraisal function Good sys of checks & balance via QA audit is desirable, though possibly too demanding on key personnel  
SCHAFFER, B G Duquesne Light Co 80/02/05 2pp

8006060184 Ack receipt of 800416 ltr informing NRC of steps taken to correct substantiated allegations noted in IE Insp Rept 50-412/80-02  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/14 1p

wards IE Insp Rept 50-412/80-02 on 800107-11  
Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/03/13 2pp

--8006060200 IE Insp Rept 50-412/80-02 on 800107-11 No noncompliance noted Two allegations were substantiated internal audits not conducted in required time period & training program inadequate  
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch PURR, J P Region 1, Philadelphia, Office of the Director 80/02/21 7pp

8006250207 Forwards IE Insp Rept 50-412/80-03 on 800325-28 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/14 2pp

--8006250209 IE Insp Rept 50-412/80-03 on 800325-28 No noncompliance noted Major areas inspected QC programs for concrete placement & maint, settlement monitoring program & previous insp findings  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch NARROW, L, VARELA, A A Region 1, Philadelphia, Office of the Director 80/05/09 7pp

8006200042 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8006110168 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks" Design features ensure that low pressure process or holdup tanks are adequately designed against vacuum conditions  
WOLLEVER, E J Duquesne Light Co 80/06/06 2pp

#### S Reportable occurrences, LERs & related correspondence

8006300289 Ack receipt of 800501 final deficiency rept re cable tray galvanizing deficiency  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/03 1p

8006190315 Forwards final Significant Deficiency 79-05 re weld discrepancies in reactor vessel structural support  
WOLLEVER, E J Duquesne Light Co 80/06/16 1p

--8006190321 Final Significant Deficiency 79-05 re weld discrepancies found during insp of reactor vessel structural support Cause unstated Weld excavations in skirt-to-base flange weld to be weld-repaired & magnetic particle inspected by 801130  
\* Duquesne Light Co 80/06/16 4pp

#### DOCKET 50-413 CATANBA NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8006230110 Advises BHR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006200594 Summary of 800423-24 meeting w/util & NC Municipal Power Agency Number 1 & site visit to assess const schedule List of attendees, agenda, presentation summary, handouts & test program summary encl  
HOOD, D S Licensing Branch 3 80/06/06 26pp

#### G Inspection reports, IE Bulletins & correspondence

8006060427 Forwards IE Bulletin 80-11, "Masonry Wall Design." No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040275 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300110 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006130050 Ack receipt of 800520 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-413/80-06 & 50-414/80-06  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/29 1p

--8006130053 Responds to NRC 800424 ltr re violations noted in IE Insp Repts 50-413/80-06 & 50-414/80-06 Corrective actions weld control sheet re-examined & legible heat code re-established  
PARKER, W O Duke Power Co 80/05/20 2pp

--8006130056 Forwards IE Insp Repts 50-413/80-06 & 50-414/80-06 on 800401-04 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/24 2pp

--8006130060 Notice of violation from insp on 800401-04  
\* Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006130065 IE Insp Repts 50-413/80-06 & 50-414/80-06 on 800401-04 Noncompliance noted failure to provide identifiable heat number on weld record  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch KLEINSORGE, W P Region 2, Atlanta, Office of the Director 80/04/23 8pp

8006240282 Responds to IE Bulletin 80-05, "Vacuum Conditions Resulting in Damage to Chemical Vol Control Sys Holdup Tanks " Lists low pressure & holdup tanks which are normally valved to contain primary sys water  
PARKER, W O Duke Power Co 80/06/09 2pp

8006270219 Ack receipt of IE Insp Repts 50-413/80-07 & 50-414/80-07 on 800401-30 No proprietary info  
PARKER, W O Duke Power Co 80/06/09 1p

--8006270222 Forwards IE Insp Repts 50-413/80-07 & 50-414/80-07 on 800401-30 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/20 2pp

--8006270228 Notice of violation from insp on 800401-30  
\* Region 2, Atlanta, Office of the Director 80/05/16 1p

--8006270231 IE Insp Repts 50-413/80-07 & 50-414/80-07 on 800401-30 Noncompliance noted failure to follow drawing requirements  
MAXWELL, Q F Region 2, Atlanta, Office of the Director RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/16 5pp

#### S Reportable occurrences, IERs & related correspondence

8006050337 Forwards Significant Deficiency Repts 413/80-04 & 414/80-04 re improper radiography of containment vessel equipment hatch  
PARKER, W O Duke Power Co 80/04/01 1p

--8006050345 Significant Deficiency Repts 413/80-04 & 414/80-04 re improper radiography of containment vessel equipment hatch  
Hatch mfg by Lakeside Bridge & Steel Co & initially radiographed by McMannus Testing Lab Repairs by 800501  
\* Duke Power Co 80/04/01 2p

8006020074 PNO-II-80-085 NC news media printed allegations by const worker involving onsite safety hazards Worker contacted OSHA on 800506 following NRC referral OSHA contacted again on 800508 withdrawing previous rept  
RAUSCH, J K Region 2, Atlanta, Office of the Director 80/05/15 1p

8006090343 Forwards Significant Deficiency 413-414/80-06 re improper radiography on steam generator enclosures  
PARKER, W O Duke Power Co 80/06/02 1p

--8006090347 Significant Deficiency 413-414/80-06 re improper radiography on steam generator enclosures mfg by Lakeside Bridge & Steel Co Cause unstated welds radiographed in accordance w/ASME. Close surveillance instituted to prevent recurrence  
\* Duke Power Co 80/06/02 1p

8006240411 Informs that all Unit 1 safety-related motor control ctr equipment has been inspected for proper power wire connections Necessary mods were completed Insp of Unit 2 is scheduled for completion by 801231  
PARKER, W O Duke Power Co 80/06/18 1p

#### DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/80 13pp

8006200594 Summary of 800423-24 meeting w/util & NC Municipal Power Agency Number 1 & site visit to assess const schedule List of attendees, agenda, presentation summary, handouts & test program summary encl  
HOOD, D S Licensing Branch 3 80/06/06 26pp

##### Q Inspection reports, IE Bulletins & correspondence

8006060427 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040275 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300110 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006130050 Ack receipt of 800520 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-413/80-06 & 50-414/80-06  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/29 1p

--8006130053 Responds to NRC 800424 ltr re violations noted in IE Insp Repts 50-413/80-06 & 50-414/80-06 Corrective actions weld control sheet re-examined & legible heat code re-established  
PARKER, W O Duke Power Co 80/05/20 2pp

--8006130056 Forwards IE Insp Repts 50-413/80-06 & 50-414/80-06 on 800401-04 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/24 2pp

--8006130060 Notice of violation from insp on 800401-04  
\* Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006130065 IE Insp Repts 50-413/80-06 & 50-414/80-06 on 800401-04 Noncompliance noted failure to provide identifiable heat number on weld record  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch KLEINSORGE, W P Region 2, Atlanta, Office of the Director 80/04/23 8pp

8006240282 Responds to IE Bulletin 80-05, "Vacuum Conditions Resulting in Damage to Chemical Vol Control Sys Holdup Tanks " Lists low pressure & holdup tanks which are normally valved to contain primary sys water  
PARKER, W O Duke Power Co 80/06/09 2pp

8006270219 Ack receipt of IE Insp Repts 50-413/80-07 & 50-414/80-07 on 800401-30 No proprietary info  
PARKER, W O Duke Power Co 80/06/09 1p

--8006270222 Forwards IE Insp Repts 50-413/80-07 & 50-414/80-07 on 800401-30 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/20 2pp

--8006270228 Notice of violation from insp on 800401-30  
\* Region 2, Atlanta, Office of the Director 80/05/16 1p

--8006270231 IE Insp Repts 50-413/80-07 & 50-414/80-07 on 800401-30 Noncompliance noted failure to follow drawing requirements  
MAXWELL, Q F Region 2, Atlanta, Office of the Director RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/16 5pp

## DOCKETED ITEMS

## G Reportable occurrences, LERs &amp; related correspondence

8006050337 Forwards Significant Deficiency Repts 413/80-04 & 414/80-04 re improper radiography of containment vessel equipment hatch  
PARKER, W D Duke Power Co 80/04/01 1p

--8006050345 Significant Deficiency Repts 413/80-04 & 414/80-04 re improper radiography of containment vessel equipment hatch  
Hatch mfg by Lakeside Bridge & Steel Co & initially radiographed by McMannus Testing Lab Repairs by 800501  
\* Duke Power Co 80/04/01 2p

8006020074 PNO-II-80-085 NC news media printed allegations by konst worker involving onsite safety hazards Worker contacted OSHA on 800506 following NRC referral OSHA contacted again on 800508 withdrawing previous rept  
RAUSCH, J K Region 2, Atlanta, Office of the Director 80/05/15 1p

8006090343 Forwards Significant Deficiency 413-414/80-06 re improper radiography on steam generator enclosures  
PARKER, W D Duke Power Co 80/06/02 1p

--8006090347 Significant Deficiency 413-414/80-06 re improper radiography on steam generator enclosures mfg by Lakeside Bridge & Steel Co Cause unstated Welds radiographed in accordance w/ASME Close surveillance instituted to prevent recurrence  
\* Duke Power Co 80/06/02 1p

8006240411 Informs that all Unit 1 safety-related motor control ctr equipment has been inspected for proper power wire connections Necessary mods were completed Insp of Unit 2 is scheduled for completion by 801231  
PARKER, W D Duke Power Co 80/06/18 1p

## DOCKET 80-416 GRAND GULF NUCLEAR STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8006120261 Expresses appreciation re visit to facilities during previous wk Mark III containment appears to be considerable improvement over Mark I & Mark II  
HENDRIE, J H Commission 80/04/30 1p

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006090533 Forwards request for addl info as result of review of FSAR & editorial comments on Sections 7.6 & 7.7 Requests that FSAR be amended to reflect responses  
SCHWENGER, A Licensing Branch 2 80/05/28 9pp

8006110192 Forwards drawings to support BNWL confirmatory piping analysis of Number 16 safety relief valve discharge line, in response to NRC 800214 ltr  
DALE, L F Mississippi Power & Light Co 80/06/02 2pp

--8006110199 "Pipe Supports Containment, Main Safety Relief Valve Line-16" Sheet 1 of 1  
\* Bechtel Power Corp (subs of Bechtel Corp) 9645 80/04/21 1p

--8006110202 "Pipe Supports Containment, Main Safety Relief Valve Line-16" Sheet 1 of 1  
\* Bechtel Power Corp (subs of Bechtel Corp) 9645 80/04/21 1p

--8006110203 "Pipe Supports Containment, Main Safety Relief Valve Line-16" Sheet 1 of 1  
\* Bechtel Power Corp (subs of Bechtel Corp) 9645 80/04/21 1p

"Pipe Supports Containment, Main Safety Relief Valve Line-1 of 1  
Power Corp (subs. of Bechtel Corp) 9645 80/04/21

--8006110211 "Pipe Supports Containment, Main Safety Relief Valve Line-16" Sheet 1 of 2  
\* Bechtel Power Corp (subs of Bechtel Corp) 9645 80/04/21 1p

--8006110215 "Pipe Supports Containment, Main Safety Relief Valve Line-16" Sheet 2 of 2  
\* Bechtel Power Corp (subs of Bechtel Corp) 9645 80/04/21 1p

--8006110220 "Pipe Supports Containment, Main Safety Relief Valve Line-16" Sheet 1 of 1  
\* Bechtel Power Corp (subs of Bechtel Corp) 9645 80/04/21 1p

--8006110227 "Pipe Supports Containment, Main Safety Relief Valve Line-16" Sheet 1 of 1  
\* Bechtel Power Corp (subs of Bechtel Corp) 80/04/21 1p

--8006110230 "Pipe Supports Containment, Main Safety Relief Valve Line-16" Sheet 1 of 1  
\* Bechtel Power Corp (subs of Bechtel Corp) 80/04/21 1p

8006190632 Summary of 800317-21 meeting w/util & Bechtel Power Corp in Gaithersburg, MD re structural engineering audit of facilities List of attendees, request for addl info & related documentation encl  
HOUGHTON, T C Operating Reactors Branch 3 80/06/04 8pp

8006190360 Forwards proprietary version of technical info requested by NRC to support review of nuclear plant structural design Proprietary affidavit encl Info withheld (ref 10CFR2.770)  
HUFFMAN, D E Bechtel Power Corp (subs of Bechtel Corp) 80/06/06 4pp

8006260070 Forwards "For Comment" edition of NUREG-0619 Comments should be forwarded by 800707 W/o encl  
EISENHUT, D G Division of Licensing 80/06/09 2pp

8006180462 Forwards correction to 800514 ltr which misrepresented fuel load date for Unit 1 Correct date is 810831  
DALE, L F Mississippi Power & Light Co 80/06/11 1p

--8006180468 Corrected version of 800514 ltr re rescheduled fuel load date for Unit 1 Correct date is 810831 Requests most up-to-date & complete schedule for NRC safety review  
DALE, L F Mississippi Power & Light Co 80/06/11 1p

8006300299 Notification of 800624 meeting w/util in Bethesda, MD to discuss applicant approach to task action plan  
HOUGHTON, T C Licensing Branch 2 80/06/17 3pp

8006300469 Requests 800708-10 meeting w/NRC & consultants in Gaithersburg, MD to discuss open items of SER re FSAR Sections 3 & 3.10, inclusive Forwards proposed agenda  
DALE, L F Mississippi Power & Light Co 80/06/20 5pp

8006300637 Forwards Savannah River Lab preliminary draft review repts per 800613 telcon Info should assist in review W/o encl  
ROSA, F Power Systems Branch 80/06/20 1p

## C Utility Environmental Report (ER), amends &amp; correspondence

8006030223 Forwards Amend 4 to final environ rept for facility Drawings available in Central Files only  
STAMPLEY, N L Mississippi Power & Light Co 80/05/27 3pp

--8006030229 Amend 4 to final environ rept for facility  
\* Mississippi Power & Light Co \* Middle South Utilities, Inc Middle South Services, Inc 80/05/27 13pp

8006160088 Forwards affidavit of svc on distribution of Amend 4 to final environ rept in accordance w/Encl 1 to NRC 780627 ltr  
DALE, L F Mississippi Power & Light Co 80/06/09 2pp

## F Security, medical, emergency &amp; fire protection plans

8006130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006300375 Forwards Amend 40 to application for DLs for Licenses CPPR-118 & CPPR-119, consisting of revisions to FSAR, App 9B  
STAMPLEY, N L Mississippi Power & Light Co 80/06/27 1p

--8006300382 Amend 40 to application for DLs for Licenses CPPR-118 & CPPR-119, consisting of revisions to FSAR App 9B, Certificate of Svc encl  
STAMPLEY, N L Mississippi Power & Light Co 80/06/27 2pp

# DOCKETED ITEMS

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--B006300384 Amend 40 to FSAR, providing revisions to fire protection plan & emergency plan  
\* Mississippi Power & Light Co 80/06/27 85pp

## H General correspondence

B006110310 Expresses concern that no methodology exists for citizen input to development of evacuation plan  
MILLER, J Affiliation Unknown 80/06/02 2pp

B006200381 Outlines recent organizational changes Title of director of power production changed to assistant vice president, nuclear production Production engineering section renamed nuclear plant engineering section Notification per GA manual  
REAVES, T E Mississippi Power & Light Co 80/06/17 2pp

## K Utility Final Safety Analysis Report (FSAR) & amends

B006030003 Forwards Amend 39 to FSAR & application for DLs  
STAMPLEY, N L Mississippi Power & Light Co 80/05/30 1p

--B006030005 Application for Amend 39 to application for DLs, consisting of Amend 39 to FSAR Certificate of Svc encl  
STAMPLEY, N L Mississippi Power & Light Co 80/05/28 2pp

--B006030007 Amend 39 to FSAR  
\* Mississippi Power & Light Co 80/05/30 200pp

B006160128 Forwards affidavit of svc on distribution of Amend 39 to application for DL re FSAR per 780627 ltr  
DALE, L F Mississippi Power & Light Co 80/06/09 2pp

B006300375 Forwards Amend 40 to application for DLs for Licenses CPPR-118 & CPPR-119, consisting of revisions to FSAR, App 9B  
STAMPLEY, N L Mississippi Power & Light Co 80/06/27 1p

--B006300382 Amend 40 to application for DLs for Licenses CPPR-118 & CPPR-119, consisting of revisions to FSAR App 9B Certificate of Svc encl  
STAMPLEY, N L Mississippi Power & Light Co 80/06/27 2pp

--B006300384 Amend 40 to FSAR, providing revisions to fire protection plan & emergency plan  
\* Mississippi Power & Light Co 80/06/27 85pp

## M Antitrust correspondence

B006120443 Forwards notice of receipt of addl antitrust info re proposed addl ownership by South MS Electric Power Association Legal notice for publication in various newspapers also encl  
SCHWENCER, A Licensing Branch 2 80/05/16 2pp

--B006120447 Notice of receipt of addl antitrust info time for submission of views on antitrust matters  
SCHWENCER, A Licensing Branch 2 80/05/16 4pp

B006030350 Comments on proposed amend to CP allowing South MS Power & Light Co to become co-owner No antitrust hearing necessary re proposed amend to CP  
FAVRETTO, R J Justice, Dept of 80/08/23 1p

B006240035 Forwards notice of violation of antitrust license conditions including refusing to offer City of Clarksdale, MS & Municipal Energy Agency of MS opportunity to participate in facilities  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/29 3pp

--B006240043 Notice of violation of antitrust license conditions including refusing to offer City of Clarksdale, MS & Municipal Energy Agency of MS opportunity to participate in facilities  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/29 12pp

B006190232 Forwards Atty General B00523 ltr furnishing addl antitrust info Ltr will be sent to Ofc of FR Petitions to intervene & requests for hearings may be filed by interested parties within 30 days after FR publication  
SALTZMAN, J Utility Finance Branch 80/05/30 1p.

--B006190240 Advises that review of info submitted for antitrust review provides no basis to conclude that South MS Electric Power Association participation would create situation inconsistent w/antitrust laws  
FAVRETTO, R J Justice, Dept of 80/05/23 1p

B006230088 Forwards DOJ B00523 ltr containing Atty General advice that no antitrust hearing is necessary for proposed amend to CP  
SALTZMAN, J Utility Finance Branch 80/06/03 2pp

B006200345 Responds to B00529 notice of violation of CP antitrust Conditions 4(a), 5(a) & 6 Denies allegation & suggests settlement to avoid delay in licensing NL Stampley B00618 ltr to Clarksdale City encl  
STAMPLEY, N L Mississippi Power & Light Co 80/06/18 16pp

## Q Inspection reports, IE Bulletins & correspondence

B006180045 Forwards IE Insp Repts 50-416/80-02 & 50-417/80-02 on B00304-07 & notice of violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/14 3pp

--B006180048 Notice of violation from insp on B00304-07  
\* Region 2, Atlanta, Office of the Director 80/04/14. 1p

--B006180051 IE Insp Repts 50-416/80-02 & 50-417/80-02 on B00304-07. Noncompliance noted Failure to evaluate & report const deficiency in accordance w/10CFR50.55(e), Paragraph 5  
ODUGE, M J Region 2, Atlanta, Office of the Director, CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/14 7pp

B006060439 Forwards IE Bulletin B0-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

B006180386 Forwards IE Insp Repts 50-416/80-09 & 50-417/80-07 on B00415-18 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/08 2pp

--B006180390 IE Insp Repts 50-416/80-09 & 50-417/80-07 on B00415-18 No noncompliance noted Major areas inspected RCPB welding, pressure & inservice insp & housekeeping  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch BLAKE, J Region 2, Atlanta, Office of the Director 80/05/05 4pp

B006040244 Forwards IE Bulletin B0-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice B0-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

B006300075 Forwards IE Circular B0-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

B006090428 Ack receipt of B00506 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-416/80-02 & 50-417/80-02  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/05/23 1p

--B006090438 Informs NRC of possible defective matl shipment to power plant Notification was received per encl vendor B00402 ltr.  
REILLY, M K Liberty Equipment & Supply Co 80/04/04 4pp

B006260343 Ack receipt of IE Insp Repts 50-416/80-10 & 50-417/80-03. No proprietary info  
MCQAUGHY, J P Mississippi Power & Light Co. 80/06/05 1p

--B006260353 Forwards IE Insp Repts 50-416/80-10 & 50-417/80-03 on B00429-0502 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/16 2pp

--B006260357 IE Insp Repts 50-416/80-10 & 50-417/80-03 on B00429-0502. No noncompliance noted Major areas inspected instrumentation work, work activities & GC records  
GIBSON, T D Region 2, Atlanta, Office of the Director CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/15 3pp

B006240487 Forwards revised response to notice of violation from insp on B00303-06, providing more detailed & updated status of notice concerns  
MCQAUGHY, J P Mississippi Power & Light Co 80/06/17 7pp

## DOCKETED ITEMS

## R Periodic operating reports &amp; related correspondence

8006030375 Forwards "Summary of Environ Protection Program Respecting Const of Grand Gulf Nuclear Station Units 1 & 2 for Six Months Ending 800430"  
MCGAUGHY, J P Mississippi Power & Light Co 80/05/29 4pp

## S Reportable occurrences, LERs &amp; related correspondence

8006050266 Potentially Reportable Deficiency 80/12 re design nomograph used in sizing & selection of hydramotor electrohydraulic actuators Revises 800328 rept to correctly identify ITT General Controls as vendor Final rept by 800721  
DALE, L F Mississippi Power & Light Co 80/04/25 2pp

8006060267 Part 21 rept re design nomographs used in sizing & selection of ITT General Control hydramotor electrohydraulic actuator Nomographs may be incorrectly interpreted resulting in incorrect sizing & selection of actuators  
DALE, L F Mississippi Power & Light Co 80/04/25 2pp

8006090316 Status deficiency rept re improper bolt torque values noted on HPCS pump Vendor initiated changes to torque values Adequacy of original torquing requirements under review Final rept expected by 800804  
DALE, L F Mississippi Power & Light Co 80/05/09 2pp

8006050357 Third interim deficiency rept re defective topaz inverters Complete corrective action plan unresolved Proposed OE mods, re installation of protective filtering devices on inverter input, under evaluation Final rept to be submitted by 800818  
DALE, L F Mississippi Power & Light Co 80/05/15 2pp

8006110109 Interim deficiency rept re carbon filters, Type NPP-2, supplied by Farr Co Vendor reported that test equipment used for qualifying filters was unreliable Filters returned for verification of quality & reliability  
MCGAUGHY, J P Mississippi Power & Light Co 80/05/30 2pp

8006110190 Forwards final deficiency rept for PRD-80/24 re Comsip, Inc containment gas analysis sys & 800403 ltr to NRC  
MCGAUGHY, J P Mississippi Power & Light Co 80/05/30 2pp

--8006110166 Notifies NRC of defective Comsip, Inc containment gas analysis sys During testing, Pump K deadheaded for approx 20-s & pressure at pump outlet exceeded 150 psig Pump discharge bypass line to be fitted  
VARINOTIS, C Comsip, Inc, Delphi Systems Div 80/04/03 4pp

--8006110178 Final deficiency rept for PRD-80/24 re Comsip, Inc containment gas analysis sys Vendor proposed installation of bypass line on pump discharge to prevent overpressurization Installation will be complete by 800831  
\* Mississippi Power & Light Co 80/05/30, 1p

8006110303 Interim deficiency rept re nonconformances associated w/ Computer Sciences Corp caliber svcs Evaluation of representative sample of caliber equipment revealed no significant deficiencies Final rept provided by 800722  
MCGAUGHY, J P Mississippi Power & Light Co 80/05/30 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
BEAV, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006160103 Forwards interim deficiency rept re damaged instrumentation cables under reactor pressure vessel Final rept will be sent by 800811  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/09 1p

--8006160106 Interim deficiency rept re damaged instrumentation cable under reactor pressure vessel Approx 130 cables damaged during installation of control rod drive hydraulic sys & neutron monitoring sys Caused by restricted working area  
\* Mississippi Power & Light Co 80/06/09 1p

s final deficiency rept re loose key in Bettis robot installed on Henry Pratt butterfly valves  
10CFR50 55(e) for Units 1 & 2 & 10CFR21 for

1 Power & Light Co 80/06/11 2pp

pt re loose key in Bettis robot arm  
butterfly valves Operators will be  
reorientation not possible, new  
one installed  
t Co 80/06/11, 3pp

8006190577 Deficiency rept (PRD-80/26) re OE Type SB-12 switches Questions rationale that safety function of breaker was to trip on signal from reactor protection sys Re-evaluation will be conducted & final rept filed by 800710  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/12 2pp

8006180287 Forwards third interim deficiency rept re failure to provide qualified instrumentation in safety-related sys Final rept will be submitted by 810110  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/13 2pp

--8006180291 Third interim deficiency rept re failure to provide qualified instrumentation in safety-related sys Corrective actions in process Action plan will be completed by 800711  
\* Mississippi Power & Light Co 80/06/13 4pp

8006240384 Notifies that final rept & determination of potentially reportable deficiency, concerning failure of OE handswitch CR2940-US203E, will be provided by 800918  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/18 2pp

8006270284 Deficiency rept re failure of radiographs to meet ASME Code requirements Sample review of radiographs has been performed Vendor plans to make inquiry w/ASME code body & discuss w/NRC Final rept will be provided by 801020  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/20 2pp

## DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8006120261 Expresses appreciation re visit to facilities during previous wk Mark III containment appears to be considerable improvement over Mark I & Mark II  
HENDRIE, J M Commission 80/04/30 1p

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006090533 Forwards request for addl info as result of review of FBAR & editorial comments on Sections 7 & 8 & 7 Requests that FBAR be amended to reflect responses  
SCHWENCER, A Licensing Branch 2 80/05/28 7pp

8006110192 Forwards drawings to support BNWL confirmatory piping analysis of Number 16 safety relief valve discharge line, in response to NRC 800214 ltr  
DALE, L F Mississippi Power & Light Co 80/06/02 2pp

8006190632 Summary of 800317-21 meeting w/util & Bechtel Power Corp in Gaithersburg, MD re structural engineering audit of facilities List of attendees, request for addl info & related documentation encl  
HOUGHTON, T C Operating Reactors Branch 3 80/06/04 8pp

8006190360 Forwards proprietary version of technical info requested by NRC to support review of nuclear plant structural design Proprietary affidavit encl info withheld (ref 10CFR2 790)  
HUFFMAN, D E Bechtel Power Corp (subs of Bechtel Corp) 80/06/06 4pp

8006260070 Forwards "For Comment" edition of NUREG-0619 Comments should be forwarded by 800707 W/a encl  
EISENHUT, D G Division of Licensing 80/06/09 2pp

8006180462 Forwards correction to 800914 ltr which misrepresented fuel load date for Unit 1 Correct date is 810831  
DALE, L F Mississippi Power & Light Co 80/06/11 1p

--8006180468 Corrected version of 800914 ltr re rescheduled fuel load date for Unit 1 Correct date is 810831 Requests most up-to-date & complete schedule for NRC safety review  
DALE, L F Mississippi Power & Light Co 80/06/11 1p

8006300297 Notification of 800624 meeting w/util in Bethesda, MD to discuss applicant approach to task action plan  
HOUGHTON, T C Licensing Branch 2 80/06/17 3pp

8006300467 Requests 800708-10 meeting w/NRC & consultants in Gaithersburg, MD to discuss open items of SER re FBAR Sections 3 & 3-10, inclusive Forwards proposed agenda  
DALE, L F Mississippi Power & Light Co 80/06/20 3pp

8006300637 Forwards Savannah River Lab preliminary draft review repts per 800613 telcon info should assist in review w/o encl  
RQSA,F Power Systems Branch 80/06/20 1p

#### C Utility Environmental Report (ER), amends & correspondence

8006030223 Forwards Amend 4 to final environ rept for facility Drawings available in Central Files only  
STAMPLEY,N L Mississippi Power & Light Co 80/05/27 3pp

--8006030229 Amend 4 to final environ rept for facility  
\* Mississippi Power & Light Co \* Middle South Utilities, Inc \*  
Middle South Services, Inc 80/05/27 13pp

8006160088 Forwards affidavit of svc on distribution of Amend 4 to final environ rept in accordance w/Encl 1 to NRC 780627 ltr  
DALE,L F Mississippi Power & Light Co 80/06/09 2pp

#### F Security, medical, emergency & fire protection plans

8003130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT,D G Division of Operating Reactors 80/04/25 61pp

8006300375 Forwards Amend 40 to application for DLs for Licenses CPPR-118 & CPPR-119, consisting of revisions to FSAR, App 9B  
STAMPLEY,N L Mississippi Power & Light Co 80/06/27 1p

--8006300382 Amend 40 to application for DLs for Licenses CPPR-118 & CPPR-119, consisting of revisions to FSAR App 9B Certificate of Svc encl  
STAMPLEY,N L Mississippi Power & Light Co 80/06/27 2pp

--8006300384 Amend 40 to FSAR, providing revisions to fire protection plan & emergency plan  
\* Mississippi Power & Light Co 80/06/27 85pp

#### H General correspondence

8006110310 Expresses concern that no methodology exists for citizen input to development of evacuation plan  
MILLER,J Affiliation Unknown 80/06/02 2pp

8006200381 Outlines recent organizational changes Title of director of power production changed to assistant vice president, nuclear production Production engineering section renamed nuclear plant engineering section Notification per QA manual  
REAVES,T E Mississippi Power & Light Co 80/06/17 2pp

#### K Utility Final Safety Analysis Report (FSAR) & amends

8006030003 Forwards Amend 39 to FSAR & application for DLs  
STAMPLEY,N L Mississippi Power & Light Co 80/05/30 1p

--8006030005 Application for Amend 39 to application for DLs, consisting of Amend 39 to FSAR Certificate of Svc encl  
STAMPLEY,N L Mississippi Power & Light Co 80/05/28 2pp

--8006030007 Amend 39 to FSAR  
\* Mississippi Power & Light Co 80/05/30 200pp

8006160128 Forwards affidavit of svc on distribution of Amend 39 to application for DL re FSAR per 780627 ltr  
DALE,L F Mississippi Power & Light Co 80/06/09 3pp

#### M Antitrust correspondence

8006120443 Forwards notice of receipt of addl antitrust info re proposed addl ownership by South MS Electric Power Association Legal notice for publication in various newspapers also encl  
SCHWENCER,A Licensing Branch 2 80/05/16 2pp

--8006120447 Notice of receipt of addl antitrust info time for submission of views on antitrust matters  
SCHWENCER,A Licensing Branch 2 80/05/16 4pp

8006030350 Comments on proposed amend to CP allowing South MS Power & Light Co to become co-owner No antitrust hearing necessary re proposed amend to CP  
FAVRETT,D R J Justice, Dept of 80/05/23 1p

8006240035 Forwards notice of violation of antitrust license conditions including refusing to offer City of Clarksdale, MS & Municipal Energy Agency of MS opportunity to participate in facilities  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/05/29 3pp

--8006240043 Notice of violation of antitrust license conditions including refusing to offer City of Clarksdale, MS & Municipal Energy Agency of MS opportunity to participate in facilities  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/05/29 12pp

8006190232 Forwards Atty General 800523 ltr furnishing addl antitrust info ltr will be sent to Ofc of FR Petitions to intervene & requests for hearings may be filed by interested parties within 30 days after FR publication  
SALTZMAN,J Utility Finance Branch 80/05/30 1p

--8006190240 Advises that review of info submitted for antitrust review provides no basis to conclude that South MS Electric Power Association participation would create situation inconsistent w/antitrust laws  
FAVRETT,D R J Justice, Dept of 80/05/23 1p

8006230088 Forwards DDJ 800523 ltr containing Atty General advice that no antitrust hearing is necessary for proposed amend to CP  
SALTZMAN,J Utility Finance Branch 80/06/03 2pp

8006200345 Responds to 800529 notice of violation of CP antitrust Conditions 4(a), 5(a) & 6 Denies allegation & suggests settlement to avoid delay in licensing NL Stampley 800618 ltr to Clarksdale City encl  
STAMPLEY,N L Mississippi Power & Light Co 80/06/18 16pp

#### O Inspection reports, IE Bulletins & correspondence

8006180045 Forwards IE Insp Repts 50-416/80-02 & 50-417/80-02 on 800304-07 & notice of violation  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/04/14 3pp

--8006180048 Notice of violation from insp on 800304-07  
\* Region 2, Atlanta, Office of the Director 80/04/14 1p

--8006180051 IE Insp Repts 50-416/80-02 & 50-417/80-02 on 800304-07 Noncompliance noted Failure to evaluate & report const deficiency in accordance w/10CFR30.55(e), Paragraph 5  
O'DUKE,H J Region 2, Atlanta, Office of the Director  
CANTRELL,F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/14 7pp

8006060439 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006180386 Forwards IE Insp Repts 50-416/80-09 & 50-417/80-07 on 800415-18 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/08 2pp

--8006180390 IE Insp Repts 50-416/80-09 & 50-417/80-07 on 800415-18 No noncompliance noted Major areas inspected RCPB welding, preservice & inservice insp & housekeeping  
HERDT,A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch BLAKE,J Region 2, Atlanta, Office of the Director 80/05/05 4pp

8006040244 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300075 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006090428 Ack receipt of 800506 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-416/80-02 & 50-417/80-02  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/23 1p

- 8006090438 Informs NRC of possible defective matl shipment to power plant. Notification was received per encl vendor 800402 ltr REILLY, M K Liberty Equipment & Supply Co 80/04/04 4pp
- 8006260343 Ack receipt of IE Insp Repts 50-416/80-10 & 50-417/80-03 No proprietary info MCGAUGHY, J P Mississippi Power & Light Co 80/06/05 1p
- 8006260353 Forwards IE Insp Repts 50-416/80-10 & 50-417/80-03 on 800429-0502 No noncompliance noted MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/16 2pp
- 8006260357 IE Insp Repts 50-416/80-10 & 50-417/80-03 on 800429-0502 No noncompliance noted Major areas inspected instrumentation work, work activities & QC records O'BRIEN, T D Region 2, Atlanta, Office of the Director CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/15 3pp
- 8006240487 Forwards revised response to notice of violation from insp on 800303-06, providing more detailed & updated status of notice concerns MCGAUGHY, J P Mississippi Power & Light Co 80/06/17 7pp
- R Periodic operating reports & related correspondence**
- 8006030375 Forwards "Summary of Environ Protection Program Respecting Const of Grand Gulf Nuclear Station Units 1 & 2 for Six Months Ending 800430" MCGAUGHY, J P Mississippi Power & Light Co 80/05/29 4pp
- S Reportable occurrences, LERs & related correspondence**
- 8006050266 Potentially Reportable Deficiency 80/12 re design nomograph used in sizing & selection of hydramotor electrohydraulic actuators Revises 800328 rept to correctly identify ITT General Controls as vendor Final rept by 800721 DALE, L F Mississippi Power & Light Co 80/04/25 2pp
- 8006040267 Part 21 rept re design nomographs used in sizing & selection of ITT General Control hydramotor electrohydraulic actuator. Nomographs may be incorrectly interpreted resulting in incorrect sizing & selection of actuators DALE, L F Mississippi Power & Light Co 80/04/25 2pp
- 8006050316 Status deficiency rept re improper bolt torque values noted on HPCB pump Vendor initiated changes to torque values Adequacy of original torquing requirements under review. Final rept expected by 800804 DALE, L F Mississippi Power & Light Co 80/05/09 2pp
- 8006050357 Third interim deficiency rept re defective topaz inverters. Complete corrective action plan unresolved Proposed OE mods, re installation of protective filtering devices on inverter input, under evaluation Final rept to be submitted by 800818 DALE, L F Mississippi Power & Light Co 80/05/15 2pp
- 8006110107 Interim deficiency rept re carbon filters, Type NPP-2, supplied by Farr Co. Vendor reported that test equipment used for qualifying filters was unreliable Filters returned for verification of quality & reliability MCGAUGHY, J P Mississippi Power & Light Co 80/05/30 2pp
- 8006110150 Forwards final deficiency rept for PRD-80/24 re Consip, Inc containment gas analysis sys & 800403 ltr to NRC MCGAUGHY, J P Mississippi Power & Light Co 80/05/30 2pp
- 8006110166 Notifies NRC of defective Consip, Inc containment gas analysis sys During testing, Pump K deadheaded for approx 20-s & pressure at pump outlet exceeded 150 psig Pump discharge bypass line to be fitted VARINOIS, C Consip, Inc., Delphi Systems Div. 80/04/03 4pp
- 8006110178 Final deficiency rept for PRD-80/24 re Consip, Inc containment gas analysis sys Vendor proposed installation of bypass line on pump discharge to prevent overpressurization Installation will be complete by 800831. \* Mississippi Power & Light Co 80/05/30 1p.
- 8006110303 Interim deficiency rept re nonconformances associated w/ Computer Sciences Corp calibr svcs Evaluation of representative sample of calibr equipment revealed no significant deficiencies Final rept provided by 800722 MCGAUGHY, J P Mississippi Power & Light Co 80/05/30 2pp
- 8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities BEAVY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp
- 8006160103 Forwards interim deficiency rept re damaged instrumentation cables under reactor pressure vessel final rept will be sent by 800811 MCGAUGHY, J P Mississippi Power & Light Co 80/06/09 1p
- 8006160106 Interim deficiency rept re damaged instrumentation cable under reactor pressure vessel Approx 130 cables damaged during installation of control and drive hydraulic sys & neutron monitoring sys Caused by restricted working area \* Mississippi Power & Light Co 80/06/09 1p
- 8006180239 Forwards final deficiency rept re loose key in Bettis robot arm actuators installed on Henry Pratt butterfly valves Reportable under 10CFR50.79(e) for Units 1 & 2 & 10CFR21 for Unit 1 only MCGAUGHY, J P Mississippi Power & Light Co 80/06/11 2pp
- 8006180251 Final deficiency rept re loose key in Bettis robot arm actuator for Henry Pratt butterfly valves Operators will be reoriented if possible If reorientation not possible, new keys of longer length will be installed \* Mississippi Power & Light Co 80/06/11 7pp
- 8006190577 Deficiency rept (PRD 80/26) re OE Type GN-12 switches Questions rationale that safety function of breaker was to trip on signal from reactor protection sys Re evaluation will be conducted & final rept filed by 800710 MCGAUGHY, J P Mississippi Power & Light Co 80/06/12 2pp
- 8006180267 Forwards third interim deficiency rept re failure to provide qualified instrumentation in safety-related sys Final rept will be submitted by 801110 MCGAUGHY, J P Mississippi Power & Light Co 80/06/13 2pp
- 8006180291 Third interim deficiency rept re failure to provide qualified instrumentation in safety-related sys Corrective actions in process Action plan will be completed by 800711 \* Mississippi Power & Light Co 80/06/13 4pp
- 8006240384 Notifies that final rept & determination of potentially reportable deficiency, concerning failure of OE handswitch CR2740-UB203E, will be provided by 800910 MCGAUGHY, J P Mississippi Power & Light Co 80/06/18 2pp
- 8006270284 Deficiency rept re failure of radiographs to meet ASME Code requirements Sample review of radiographs has been performed Vendor plans to make inquiry w/ASME code body & discuss w/NRC Final rept will be provided by 801020 MCGAUGHY, J P Mississippi Power & Light Co 80/06/20 2pp
- DOCKET 80-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3**
- A Application/construction stage documents & correspondence**
- 8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl EISENHUT, D O Division of Licensing 80/05/20 13pp.
- H General correspondence**
- 8006170464 Advises of personnel change FJ Mrocska relieved JF Opska as station superintendent on 800601 MROCSKA, E J Northeast Utilities 80/06/02 1p
- G Inspection reports, If Bulletins & correspondence**
- 8006250173 Forwards IE Insp Rept 50-423/80-02 on 800401-02 No noncompliance noted CARLETON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/14 2pp.
- 8006250176 IE Insp Rept 50-423/80-02 on 800401-02 No noncompliance noted Major areas inspected concrete placement, pressurizer rigging & installation, reactor vessel storage & previous insp findings MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch CERNE, A C, VARELA, A A Region 1, Philadelphia, Office of the Director, 80/05/07 7pp

8006200037 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/28 1p

S Reportable occurrences, LERs & related correspondence

8006090469 Ack receipt of 800415 interim deficiency rept re guide tube support pin cracking Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/06 1p

--8006090474 Interim deficiency rept re cracking of control rod guide tube support pins Cracking restricted to pins solution annealed below 1,800 F Cracking of tube support pins have potential for release of loose parts into upper core region  
COUNBIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/04/15 1p

8006250401 Ack receipt of 800508 final deficiency rept re component cooling water heat exchanger supports  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

DOCKET 80-424 ALVIN W VOGTLE NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006180379 Responds to NRC 800421 ltr requesting info re use of concrete masonry walls in Category 1 structures No masonry walls used in Category 1 structures No need to answer Questions 2-6  
EHRESNERGER, W Georgia Power Co 80/06/12 1p

I Financial information

8006170310 Forwards Annual Financial Repts 1979  
WIDNER, W A Georgia Power Co 80/06/11 1p

--8006170314 Annual Financial Rept 1979  
\* The Southern Co 80/03/10 43pp

--8006170318 Annual Financial Rept 1979  
\* Georgia Power Co 80/02/28 38pp

Q Inspection reports, IE Bulletins & correspondence

8006030581 Forwards IE Insp Repts 50-424/80-06 & 50-425/80-06 on 800331-0402 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/21 2pp

--8006030585 IE Insp Repts 50-424/80-06 & 50-425/80-06 on 800331-0402 No noncompliance noted Major areas inspected: environ protection, erosion & runoff control & const effects monitoring  
JENKINS, O R Region 2, Atlanta, Fuel Facility & Materials Safety Branch CUNNINGHAM, A L Region 2, Atlanta, Office of the Director 80/04/18 5pp

8006130042 Forwards IE Insp Repts 50-424/80-08 & 50-425/80-08 on 800415-17 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 2pp

--8006130054 IE Insp Repts 50-424/80-08 & 50-425/80-08 on 800415-17 No noncompliance noted Major areas inspected const deficiency repts & IE bulletins & circulars  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch HUNT, M D Region 2, Atlanta, Office of the Director 80/05/01 4pp

8006060498 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040226 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300119 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006190135 Ack receipt of IE Insp Repts 50-424/80-08 & 50-425/80-08 No noncompliance noted  
DUTTON, D Georgia Power Co 80/06/05 1p

8006240279 Anticipates response to IE Bulletin 80-05 re vacuum condition resulting in damage to holdup tanks will be submitted by 800731 Util did not receive bulletin until 800606  
DUTTON, D Georgia Power Co 80/06/09 1p

S Reportable occurrences, LERs & related correspondence

8006060164 Ack receipt of 800502 ltr providing interim followup to 800131 rept re possible deficient pipe support designs Actions will be reviewed at next insp  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/12 1p

--8006060170 Interim followup to 800131 rept re possible pipe support design deficiency Pipe support review will take longer than three months Completion expected by June 1980. Current status of corrective actions includes review of 5,760 supports  
LEX, B L Bechtel Power Corp (subs of Bechtel Corp) 80/05/02 3pp

--8006060204 Confirms 800129 telcon re possible pipe support design deficiency Written rept will be filed by 800201 covering nature of deficiency, investigative & evaluative actions taken Investigation should take 90 days  
LEX, B L Bechtel Power Corp (subs of Bechtel Corp) 80/01/29 2pp

8006270337 Advises that potential discrepancies in 791121 final significant deficiency rept re endplate assembly have been evaluated Corrective action noted is adequate & has been effected  
DUTTON, D Georgia Power Co 80/06/20 2pp

DOCKET 80-425 ALVIN W VOGTLE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing, 80/05/20 13pp

8006180379 Responds to NRC 800421 ltr requesting info re use of concrete masonry walls in Category 1 structures No masonry walls used in Category 1 structures No need to answer Questions 2-6  
EHRESNERGER, W Georgia Power Co 80/06/12 1p

I Financial information

8006170310 Forwards Annual Financial Repts 1979  
WIDNER, W A Georgia Power Co. 80/06/11 1p

--8006170314 Annual Financial Rept 1979  
\* The Southern Co 80/03/10 43pp

--8006170318 Annual Financial Rept 1979  
\* Georgia Power Co 80/02/28 38pp

Q Inspection reports, IE Bulletins & correspondence

8006030581 Forwards IE Insp Repts 50-424/80-06 & 50-425/80-06 on 800331-0402 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/21 2pp

## DOCKETED ITEMS

--8006030395 IE Insp Repts 80-424/80-06 & 80-425/80-06 on 800331-0402 No noncompliance noted Major areas inspected environ protection, erosion & runoff control & const effects monitoring  
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch CUNNINGHAM, A L Region 2, Atlanta, Office of the Director 80/04/18 5pp

8006130042 Forwards IE Insp Repts 80-424/80-08 & 80-425/80-08 on 800415-17 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 2pp

--8006130054 IE Insp Repts 80-424/80-08 & 80-425/80-08 on 800415-17 No noncompliance noted Major areas inspected const deficiency repts & IE bulletins & circulars  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch HUNT, M D Region 2, Atlanta, Office of the Director 80/05/01 App

8006060498 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040226 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300119 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/05/13 2pp

8006190135 Ack receipt of IE Insp Repts 80-424/80-08 & 80-425/80-08 No proprietary info  
DUTTON, D Georgia Power Co 80/06/05 1p

8006240279 Anticipates response to IE Bulletin 80-05 re vacuum condition resulting in damage to holdup tanks will be submitted by 800731 Until did not receive bulletin until 800608  
DUTTON, D Georgia Power Co 80/06/09 1p

#### G Reportable occurrences, LERs & related correspondence

8006060164 Ack receipt of 800502 ltr providing interim followup to 800131 rept re possible deficient pipe support designs  
Actions will be reviewed at next insp  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/12 1p

--8006060170 Interim followup to 800131 rept re possible pipe support design deficiency Pipe support review will take longer than three months Completion expected by June 1980 Current status of corrective actions includes review of 5,760 supports  
LEX, B L Bechtel Power Corp (subs of Bechtel Corp ) 80/05/02 3pp

--8006060204 Confirms 800129 telcon re possible pipe support design deficiency Written reft will be filed by 800201 covering nature of deficiency, investigative & evaluative actions taken Investigation should take 90 days  
LEX, B L Bechtel Power Corp (subs of Bechtel Corp ) 80/01/29 2pp

8006270337 Advises that potential discrepancies in 79i121 final significant deficiency reft re embed plate assembly have been evaluated Corrective action noted is adequate & has been effected  
DUTTON, D Georgia Power Co 80/06/20 2pp

#### DOCKET 80-433 UC-SANTA BARBARA RESEARCH REACTOR

##### F Security, medical, emergency & fire protection plans

8006030425 Informs that revised physical security plan has been completed, except for internal review Plan should be submitted in approx 1 wk  
PROFFIO, A E California, Univ of, Santa Barbara 80/05/27 1p

8006230518 Forwards revised physical security plan for L-77 educational nuclear reactor Plan withheld (ref 10CFR2 790)  
KROESER, J California, Univ of, Santa Barbara 80/06/18 1p

#### DOCKET 80-437 FLOATING NUCLEAR PLANT

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006090477 Summary of 800430 meeting w/applicant in Bethesda, MD re near-term mfg license requirements from TMI-2 accidents  
BIRKEL, R A Licensing Branch 1 80/05/28 16pp

8006300316 Forwards reorganization chart for Ofc of Nuclear Reactor Regulation Facility licensing matters will be handled by R Birkel Transition being made w/min of disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/12 3pp

##### G Adjudicatory correspondence

8006030145 Advises that status reft re progress of vendor application review will be submitted on 800731 Per 800506 ltr, NRC will respond to post-TMI Action Plan items in Jul 1980 Upon receipt, applicant responses will be evaluated for SER suppl  
SCHINK, S M Hearing Branch 3 80/05/30 1p

##### G Advisory Committee on Reactor Safeguards reports & correspondence

8005280076 Forwards MS Plesset 800416 ltr re suggestions & recommendations for floating nuclear plant core ladle design Specifies 800523 as compliance deadline & urges preparation for signature of executive director  
PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards 80/04/17 1p

--8005280079 Advises that review of vendor proposed core ladle design for floating plant, was completed during 800410-12 meeting Design adequate but planned tests & analytical programs must firm present operation estimates prior to const  
PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards 80/04/16 3pp

8006180544 Responds to 800416 recommendation that consultant be engaged re design of high temp melting furnaces & handling of high temp molten matis Contract w/Applied Science Associates, Inc implemented on 800417  
ROSS, D F Division of Systems Integration 80/06/04 2pp

--8006180556 Suggests effort be made to establish acceptable frequency for accident in which molten core reaches ocean & criteria for limiting accidental liquid releases Consultant should be engaged in design of high temp melting furnaces  
PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards 80/04/16 3pp

8006180560 Confirms 800417 implementation of technical assistance contract w/Applied Science Associates, Inc to perform core melt matis interaction evaluations Annual progress repts will be forwarded  
ROSS, D F Division of Systems Integration 80/06/04 1p

##### G Inspection reports, IE Bulletins & correspondence

8006060434 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 1p

8006060302 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 1p

8006300079 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 1p

# DOCKETED ITEMS

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DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

## A. Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl EISENHUT, D O Division of Licensing 80/05/20 13pp

8006020338 Responds to NRC 800424 ltr re INRYCO tendon installations & related GA/QC activities Util has approved training procedures Following training of QC inspectors, INRYCO will resume installation Comments re procedures requested MILLS, L M Tennessee Valley Authority 80/05/21 2pp

8006030366 Forwards response to OD Parr 800325 supplemental request for addl info re changes & studies proposed in Encl F of 791203 response to initial request Continued const justified MILLS, L M Tennessee Valley Authority 80/05/30 200pp

8006110315 Forwards study plan for monitoring water quality & aquatic biological conditions in Quinterville reservoir, per Part III 7 of NPDES Permit AL0024635 EL-ASHRY, M T Tennessee Valley Authority 80/06/03 12pp.

8006120282 Responds to NRC 800424 ltr requesting info re INRYCO tendon installation operations & related GA/QC activities, INRYCO training satisfactorily completed & resumption of tendon cutoff receiving activities & storage planned MILLS, L M Tennessee Valley Authority, 80/06/05 1p

8006260049 Forwards request for addl info re instrument & control sys for continuing review of application for OLS, YOUNGBLOOD, B J Licensing Branch 1 80/06/11. 11pp

8006300310 Forwards reorganization chart for Ofc of Nuclear Reactor Regulation Facility licensing matters will be handled by R Bournia, Transition being made w/min of disruption to ongoing activities TEDEBEC, R L Assistant Director for Licensing 80/06/12 2pp.

8006240405 Responds to NRC 800424 ltr re INRYCO tendon installation operations & related GA/QC activities Util has approved, w/ corrections as noted, encl addl training procedures, MILLS, L M Tennessee Valley Authority 80/06/18 3pp.

## F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development EISENHUT, D O Division of Operating Reactors 80/04/25 61pp

8006060294 Forwards addl info to training & qualification plan, Info withheld (ref 10CFR2 790) MILLS, L M Tennessee Valley Authority 80/06/02 2pp

## G Inspection reports, IE Bulletins & correspondence

8006060139 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 77-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/06 3pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Less of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl O'REILLY, J P, Region 2, Atlanta, Office of the Director, 80/05/09 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required, O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/05/13 3pp

8006120033 Ack receipt of 800515 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/80-04 & 50-439/80-04, MURPHY, C E, Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/05/22 2pp.

--8006120037 Responds to NRC 800423 ltr re violations noted in IE Insp Repts 50-438/80-04 & 50-439/80-04 Corrective actions frequency of documented surveillance to ensure sealed openings on piping equipment increased to once per week MILLS, L M Tennessee Valley Authority 80/05/15 3pp

--8006120039 Forwards IE Insp Repts 50-438/80-04 & 50-439/80-04 on 800318-21 & notice of violation MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/23 2pp

--8006120043 Notice of violation from insp on 800318-21 \* Region 2, Atlanta, Office of the Director 80/04/21 1p

--8006120041 IE Insp Repts 50-438/80-04 & 50-439/80-04 on 800318-21 Noncompliance noted failure to follow procedure for capping & sealing during piping sys fabrication & to provide appropriate criteria in insp procedures HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch COLEY, J L, KLEINSORGE, W P Region 2, Atlanta, Office of the Director 80/04/21 6pp

8006230321 Ack receipt of 800602 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/80-06 & 50-439/80-06 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/09 2pp

--8006230327 Responds to NRC 800505 ltr re violations noted in IE Insp Repts 50-438/80-06 & 50-439/80-06 Corrective actions work release written to rework Conduit 1A3-5014-B to eliminate chance of misroute Cables reinstalled MILLS, L M Tennessee Valley Authority 80/06/02 3pp

--8006230331 Forwards IE Insp Repts 50-438/80-06 & 50-439/80-06 on 800415-18 & notice of violation MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 2pp

--8006230332 Notice of violation from insp on 800415-18, \* Region 2, Atlanta, Office of the Director 80/05/05 1p

--8006230336 IE Insp Repts 50-438/80-06 & 50-439/80-06 on 800415-18 Noncompliance noted failure to follow procedures on installation & insp of safety-related cables CONLOW, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HERRIKWEATHER, N, GIBBONS, T D Region 2, Atlanta, Office of the Director 80/05/05 4pp

8006240260 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Freeze protection for refueling water storage tank at Sequoyah & Watts Bar is provided by redundant heaters & tank insulation MILLS, L M Tennessee Valley Authority 80/06/09 8pp

8006270191 Ack receipt of 800519 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-438/80-05 & 50-439/80-05 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/10 2pp

--8006270177 Responds to NRC 800424 ltr re violation noted in IE Insp Repts 50-438/80-05 & 50-439/80-05 Corrective actions closer watch on matls storage insp will be undertaken Inspectors' training program will be established MILLS, L M Tennessee Valley Authority 80/05/19 3pp

--8006270207 Forwards IE Insp Repts 50-438/80-05 & 50-439/80-05 on 800402-04 & notice of violation MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/24 2pp

--8006270211 Notice of violation from insp on 800402-04 \* Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006270214 IE Insp Repts 50-438/80-05 & 50-439/80-05 on 800402-04 Noncompliance noted failure to maintain proper storage of prestressing sys components & failure to maintain accurate quality records LENAHAN, J J Region 2, Atlanta, Office of the Director CONLOW, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/23 7pp

## H Reportable occurrences, LERs & related correspondence

8006110263 Forwards first interim deficiency rept re welding of structural steel annulus floor framing MILLS, L M Tennessee Valley Authority 80/05/15 1p

## DOCKETED ITEMS

8006110285 First interim deficiency rept re welding of structural steel annulus floor Framing Records completed improperly will be invalidated & affected welds will be reinspected Inspectors will be restructured on completion of QC records  
\* Tennessee Valley Authority 80/05/15 1p

8006060383 Forwards first interim deficiency rept re const QA audit deficiency  
MILLS,L M Tennessee Valley Authority 80/05/30 1p

-8006060387 First interim deficiency rept re const QA audit deficiency QA audit revealed that three welders & all welder foremen were not included in QA training/re-training outlined in 800206 ltr to NRC Personnel are being re-trained  
\* Tennessee Valley Authority 80/05/30 1p

8006090334 Forwards RD 50-438/80-06-01  
MILLS,L M Tennessee Valley Authority 80/06/02 1p

-8006090337 RD 50-438/80-06-01 improperly routed safety-related cables were found to be inspected & accepted by QC Caused by insp oversights Inspectors & electrical craft foreman restructured  
\* Tennessee Valley Authority 80/06/02 2pp

8006090471 Forwards final deficiency rept re Rustin fire dampers  
MILLS,L M Tennessee Valley Authority 80/06/02 1p

-8006090476 Final deficiency rept re Rustin fire dampers Closure spring detaches from mounting bracket on Rustin vertical spring closure,IBD fire dampers Alternative fix of small metal clamp developed & snap-in strip installed to hold blade  
\* Tennessee Valley Authority 80/06/02 1p

8006110074 Forwards fourth interim deficiency rept re defective seat ring seal welds on Borg-Warner valves  
MILLS,L M Tennessee Valley Authority 80/06/03 1p

-8006110079 Fourth interim deficiency rept re defective seat ring seal welds on Borg-Warner valves Util insp completed on representative sample of 93 valves Four valves failed liquid penetrant insp  
\* Tennessee Valley Authority 80/06/03 1p

8006110328 Forwards second interim deficiency rept re lack of internal purge on two welds in chemical addition & boron recovery sys Next rept will be submitted by 800723  
MILLS,L M Tennessee Valley Authority 80/06/03 1p

-8006110333 Second interim deficiency rept re lack of internal purge on two welds in chemical addition & boron recovery sys.Welds made by welders FANN,FAQI,FANG & FANN investigated Unacceptable welds will be reworked & training implemented  
\* Tennessee Valley Authority 80/06/03 2pp

8006110138 Discusses deficiency rept re welding in waste disposal sys Forwards addl lab data requested in 800511 telcon.in response to IE comments on revised final rept W/o encl  
MILLS,L M Tennessee Valley Authority 80/06/04 1p

8006230488 Forwards addl lab data in response to NRC 800511 telcon request re deficiencies in welding for waste disposal sys W/o encl  
MILLS,L M Tennessee Valley Authority 80/06/04 1p

8006170485 Forwards first interim deficient rept re defective fillet welds Next rept will be submitted by 800919  
MILLS,L M Tennessee Valley Authority 80/06/06 1p

-8006170489 First interim deficiency rept re deficient fillet welds Socket & flange fillet welds will be reinspected QA procedures have been revised & reissued to reflect ASME code requirements  
\* Tennessee Valley Authority 80/06/06 1p

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
BEAY,J,L Chemtron Corp , Tube Turns Div 80/06/06 3pp

8006250227 Forwards second revised final deficiency rept re blown fuses in low voltage switchgear  
MILLS,L M Tennessee Valley Authority 80/06/20 1p

--8006250230 Second revised final deficiency rept re blown fuses in low voltage switchgear To avoid possibility of fuse opening on inrush current,3-amp fuse will be replaced w/6-amp fuse  
\* Tennessee Valley Authority 80/06/20 1p

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NURE0-0377 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl EISENHUT,D G Division of Licensing 80/05/20 13pp

8006110315 Forwards study plan for monitoring water quality & aquatic biological conditions in Guntersville reservoir,per Part III 7 of NPDES Permit AL0024635  
EL-ASHIRY,M T Tennessee Valley Authority 80/06/03 12pp

8006260049 Forwards request for addl info re instrument & control sys for continuing review of application for DLS  
YOUNGBLOOD,B J Licensing Branch 1 80/06/11 11PP

8006300310 Forwards reorganization chart for Ofc of Nuclear Reactor Regulation Facility licensing matters will be handled by R Bournia Transition being made w/min of disruption to ongoing activities  
TEDESCO,R L Assistant Director for Licensing 80/06/12 2pp

8006030366 Forwards response to OD Parr 800325 supplemental request for addl info re changes & studies proposed in Encl F of 791203 response to initial request Continued const justified  
MILLS,L M Tennessee Valley Authority 80/05/30 200pp

F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790713 ltr Addl specific criteria for facilities under development  
EISENHUT,D G Division of Operating Reactors 80/04/25 61pp

8006060294 Forwards addl info to training & qualification plan info withheld (ref 10CFR2 790)  
MILLS,L M Tennessee Valley Authority 80/06/02 2pp

G Inspection reports, IE Bulletins & correspondence

8006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-2B, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8006060267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/09 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

8006120033 Ack receipt of 800515 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/80-04 & 50-439/80-04  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/22 2pp

--8006120037 Responds to NRC 800423 ltr re violations noted in IE Insp Repts 50-438/80-04 & 50-439/80-04 Corrective actions frequency of documented surveillance to ensure sealed openings on piping equipment increased to once per week  
MILLS,L M Tennessee Valley Authority 80/05/15 3pp

--8006120039 Forwards IE Insp Repts 50-438/80-04 & 50-439/80-04 on 800318-21 & notice of violation  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/23 2pp

--8006120043 Notice of violation from insp on 800318-21  
\* Region 2, Atlanta, Office of the Director 80/04/21 1p.

# DOCKETED ITEMS

--8006120041 IE Insp Repts 50-438/80-04 & 50-439/80-04 on 800318-21 Noncompliance noted failure to follow procedure for capping & sealing during piping sys fabrication & to provide appropriate criteria in insp procedures  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch COLEY, J L, KLEINSORGE, W P Region 2, Atlanta, Office of the Director 80/04/21 6pp

8006230321 Ack receipt of 800602 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/80-06 & 50-439/80-06  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/09 2pp

--8006230327 Responds to NRC 800505 ltr re violations noted in IE Insp Repts 50-438/80-06 & 50-439/80-06 Corrective actions work release written to rework Conduit 1A3-6014-B to eliminate chance of misroute Cables reinstalled  
MILLS, L M Tennessee Valley Authority 80/06/02 3pp

--8006230331 Forwards IE Insp Repts 50-438/80-06 & 50-439/80-06 on 800415-18 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/09 2pp

--8006230332 Notice of violation from insp on 800415-18  
\* Region 2, Atlanta, Office of the Director 80/05/05 1p

--8006230336 IE Insp Repts 50-438/80-06 & 50-439/80-06 on 800415-18 Noncompliance noted failure to follow procedures on installation & insp of safety-related cables  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch MERRIWEATHER, N, GIBBONS, T D Region 2, Atlanta, Office of the Director 80/05/05 4pp

8006240260 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Freeze protection for refueling water storage tank at Sequoyah & Watts Bar is provided by redundant heaters & tank insulation  
MILLS, L M Tennessee Valley Authority 80/06/09 8pp

8006270191 Ack receipt of 800319 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-438/80-05 & 50-439/80-05  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/10 2pp

--8006270197 Responds to NRC 800424 ltr re violation noted in IE Insp Repts 50-438/80-05 & 50-439/80-05 Corrective actions closer watch on matls storage insp will be undertaken Inspectors' training program will be established  
MILLS, L M Tennessee Valley Authority 80/05/19 3pp

--8006270207 Forwards IE Insp Repts 50-438/80-05 & 50-439/80-05 on 800402-04 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/24 2pp

--8006270211 Notice of violation from insp on 800402-04  
\* Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006270214 IE Insp Repts 50-438/80-05 & 50-439/80-05 on 800402-04 Noncompliance noted failure to maintain proper storage of prestressing sys components & failure to maintain accurate quality records  
LEMAHAN, J J Region 2, Atlanta, Office of the Director CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/23 7pp

## S Reportable occurrences, LERs & related correspondence

8006110263 Forwards first interim deficiency rept re welding of structural steel annulus floor framing  
MILLS, L M Tennessee Valley Authority 80/05/15 1p

--8006110285 First interim deficiency rept re welding of structural steel annulus floor framing Records completed improperly will be invalidated & affected welds will be reinspected Inspectors will be reinspected on completion of QC records  
\* Tennessee Valley Authority 80/05/15 1p

8006060383 Forwards first interim deficiency rept re const QA audit deficiency  
MILLS, L M Tennessee Valley Authority 80/05/30 1p

--8006060387 First interim deficiency rept re const QA audit deficiency QA audit revealed that three welders & all welder foremen were not included in QA training/re-training outlined in 800206 ltr to NRC Personnel are being re-trained  
\* Tennessee Valley Authority 80/05/30 1p

8006070471 Forwards final deficiency rept re Ruskin fire dampers  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

--8006070476 Final deficiency rept re Ruskin fire dampers Closure sp detaches from mounting bracket on Ruskin vertical spring closure, IBD fire dampers Alternative fix of small metal clamp developed & snap-in strip installed to hold blade  
\* Tennessee Valley Authority 80/06/02 1p

8006110074 Forwards fourth interim deficiency rept re defective seat ring seal welds on Borg-Warner valves  
MILLS, L M Tennessee Valley Authority 80/06/03 1p.

--8006110079 Fourth interim deficiency rept re defective seat ring seal welds on Borg-Warner valves Util insp completed on representative sample of 93 valves Four valves failed liquid penetrant insp  
\* Tennessee Valley Authority 80/06/03 1p

8006110328 Forwards second interim deficiency rept re lack of internal purge on two welds in chemical addition & boron recovery sys Next rept will be submitted by 800723  
MILLS, L M Tennessee Valley Authority 80/06/03 1p

--8006110333 Second interim deficiency rept re lack of internal purge two welds in chemical addition & boron recovery sys Welds made by welders FANM, FAQI, FANO & FANN investigated Unacceptable welds will be reworked & training implemented  
\* Tennessee Valley Authority 80/06/03 2pp

8006110138 Discusses deficiency rept re welding in waste disposal sys Forwards addl lab data requested in 800511 telcon. In response to IE comments on revised final rept w/o encl  
MILLS, L M Tennessee Valley Authority 80/06/04 1p

8006230488 Forwards addl lab data in response to NRC 800511 telcon request re deficiencies in welding for waste disposal sys W/o encl  
MILLS, L M Tennessee Valley Authority 80/06/04 1p

8006170485 Forwards first interim deficient rept re defective fillet welds Next rept will be submitted by 800919  
MILLS, L M Tennessee Valley Authority 80/06/06 1p

--8006170489 First interim deficiency rept re deficient fillet welds. Socket & flange fillet welds will be reinspected QA procedures have been revised & reissued to reflect ASME code requirements  
\* Tennessee Valley Authority 80/06/06 1p

8006200024 Final Part 21 rept re mixed heat of steel supplied by UB Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement. Investigations conducted & closed at 43 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006250227 Forwards second revised final deficiency rept re blown fuses in low voltage switchgear  
MILLS, L M Tennessee Valley Authority 80/06/20 1p

--8006250230 Second revised final deficiency rept re blown fuses in low voltage switchgear. To avoid possibility of fuse opening on inrush current, 3-amp fuse will be replaced w/6-amp fuse  
\* Tennessee Valley Authority 80/06/20 1p

## DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

### A Application/construction stage documents & correspondence

8006230110 Advises BHR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0377 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006250276 Notification of 800619 meeting w/util in Bethesda, MD to discuss facility OE application & schedule.  
HOUSTON, D Licensing Branch 2 80/06/13 2pp

### C Utility Environmental Report (ER), amends & correspondence

8006270278 Forwards environ rept, Vols 1 & 2  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/20 1p

--8006270280 Environ rept, Vol 1  
\* Cleveland Electric Illuminating Co 80/06/20 250pp

## DOCKETED ITEMS

--8006270285 Environ rept, Vol 2  
\* Cleveland Electric Illuminating Co 80/06/20 350pp

# I Financial information

8006270295 Forwards amend to application for DL, consisting of 1979 annual repts for Duquesne Light, Toledo Edison, Cleveland Electric Illuminating Co, PA Power Co & OH Electric Co  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/20 1p

--8006270298 Amend to application for DL, including annual repts for 5 utils and miscellaneous financial info  
\* Cleveland Electric Illuminating Co 80/06/20 480pp

# M Antitrust correspondence

8006060314 Requests that deadline for requests for hearings be extended to 800709 re availability of transmission svc Extension will allow NRC & intervenor to work out language discord between FERC Opinion 84 & NRC 800513 order  
GOLDBERG, R Cleveland, OH GOLDBERG, R Goldberg, Fieldman & Letham, P C 80/06/02 2pp

8006170555 Motion for mod of NRC 800513 order to require filing of transmission schedule per FERC 800505 order Requests hearing on 800513 order if NRC denies mod Certificate of Svc encl  
URBAN, J R Justice, Dept of 80/06/09 13pp

# G Inspection reports, IE Bulletins & correspondence

8006240378 Responds to IE Bulletin 80-09 re hydramotor actuator deficiencies Vendors supplying valve actuators, indicated that only Powers Regulatory Co supplied ITT General Model NH-90 hydramotor actuators Model AH-90 not supplied  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/18 1p

# B Reportable occurrences, LERs & related correspondence

8006030270 Part 21 rept re possible noncompliance of motor control ctrs to customer specs Util will be requested to remove units & return for wire mods & will be authorized to replace nonconforming blocks  
BERQUIST, B Cutler-Hammer, Inc 80/05/14 3pp

8006240092 Ack receipt of 800522 interim deficiency rept re pump failures on Consip post-LOCA hydrogen analyzers Review of matter will be completed during future insp  
FORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/10 1p

# DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

# A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006250276 Notification of 800619 meeting w/util in Bethesda, MD to discuss facility DL application & schedule  
HOUSTON, D Licensing Branch 2 80/06/13 2pp

# C Utility Environmental Report (ER), amends & correspondence

8006270278 Forwards environ rept, Vols 1 & 2  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/20 1p

--8006270280 Environ rept, Vol 1  
\* Cleveland Electric Illuminating Co 80/06/20 250pp

--8006270285 Environ rept, Vol 2  
\* Cleveland Electric Illuminating Co 80/06/20 350pp

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DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/20 1p

--8006270298 Amend to application for DL, including annual repts for 5 utils and miscellaneous financial info  
\* Cleveland Electric Illuminating Co 80/06/20 480pp

# M Antitrust correspondence

8006060314 Requests that deadline for requests for hearings be extended to 800709 re availability of transmission svc Extension will allow NRC & intervenor to work out language discord between FERC Opinion 84 & NRC 800513 order  
GOLDBERG, R Cleveland, OH GOLDBERG, R Goldberg, Fieldman & Letham, P C 80/06/02 2pp

8006170555 Motion for mod of NRC 800513 order to require filing of transmission schedule per FERC 800505 order Requests hearing on 800513 order if NRC denies mod Certificate of Svc encl  
URBAN, J R Justice, Dept of 80/06/09 13pp

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DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/18 1p

# B Reportable occurrences, LERs & related correspondence

8006240092 Ack receipt of 800522 interim deficiency rept re pump failures on Consip post-LOCA hydrogen analyzers Review of matter will be completed during future insp  
FORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/10 1p

# DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

# A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006180688 Responds to 791015 ltr, requesting use of certain ASME code cases in const of components for facility Code Cases N-237, N-218 & N-288 are acceptable Use of code cases should be documented in FBAR  
YOUNGBLOOD, B J Licensing Branch 1 80/05/30 2pp

# G Adjudicatory correspondence

8006040182 Forwards written remarks to be made part of 800323 briefing before Commission re review of ASLAD seismic decisions  
ALAB-422 & ALAB-561 Requests copy of decision  
WEINHOLD, E H Affiliation Unknown 80/05/17 1p

--8006040191 Urges that Commission grant New England coalition on Nuclear Pollution petition to review ASLAD decisions on seismic design Requests review of Okrent comments & NRC quarterly bulletins supporting activities  
WEINHOLD, E H Affiliation Unknown 80/05/17 3pp

8006060479 Informs NRC that financial difficulties prohibit attendance at 800323 briefing re intervenor New England Coalition on Nuclear Pollution petition for review of ALAB-422 & ALAB-561 Forwards written remarks for inclusion in record  
WEINHOLD, E H Affiliation Unknown 80/05/17 4pp

8006110049 Advises that Chinnery will make major portion of New England Coalition on Nuclear Power presentation at Thursday briefing Operating equipment for viewgraphs necessary  
WEISS, E R Sheldon, Harmon & Weiss WEISS, E R New England Coalition on Nuclear Pollution 80/05/28 1p

8006160089 Proposes, on behalf of New England Coalition on Nuclear Pollution, that three listed documents be included in record of pending proceeding re seismic risks Forwards MA Inst of Technology rept, "Investigation of Max Possible Earthquakes"  
WEISS, E R Sheldon, Harmon & Weiss 80/06/11 6pp

--8006160093 "Investigation of Max Possible Earthquakes," annual rept  
CHINNERY, M A Massachusetts Institute of Technology  
NRC-04-77-019 78/08/15 90pp

6160100 Order granting extension until 800625 for Commission to review Director's 800211 decision denying petition re emergency planning & Class 9 accidents, under 10CFR2 206  
HILK, S J Office of the Secretary of the Commission 80/06/11 p

6180406 Order granting extension until 800627 for Commission to elect whether to review ALAB-422 & ALAB-561  
HILK, S J Office of the Secretary of the Commission 80/06/12 p

6230261 Response in opposition to New England Coalition on Nuclear Pollution 800611 motion to reopen record & introduce new evidence Chinnery theory ignores geology for SSE purposes  
Reqs dismissal of petition for review W/Certificate of Svc encl  
IGNAN, T O , RITSHER, J A Ropes & Gray 80/06/17 7pp

6300491 Response in opposition to New England Coalition on Nuclear Pollution 800611 ltr requesting reopening of record to enter Chinnery articles & 800529 briefing transcript Admittance could violate rules of evidence Certificate of Svc encl  
EIS, E J Hearing Branch 3 80/06/26 7pp

#### General correspondence

6170107 Forwards minutes of Kensington, NH 800313 town meeting  
ROGOVIN, M Rogovin, Stern & Hugs 80/05/12 1p

006170183 Submits extract of Kensington, NH 800313 town meeting minutes re evacuation of 10-50 mile radius around nuclear facilities License should not be granted until safe evacuation plan demonstrated  
EASTMAN, C R , GAVUTIS, S New Hampshire, State of 80/04/18 1p

6020459 Responds to encl 800418 ltr to President Carter expressing opposition to const of facilities NRC authority does not extend to planning for adequate electrical generating capacity or for interceding in state & local decisions  
YOUNGBLOOD, B J Licensing Branch 1 80/05/23 3pp

6300240 Responds to 791011 ltr to President Carter requesting halt of const until safe & timely evacuation plan is achieved NRC emergency planning review will include re-evaluation of existing licensee & local & state govt emergency plans  
ENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

006300251 Forwards SC Dunfey, RC Pevear, EF Parr & P Keenan 791011 ltr to President Carter requesting halt of const until safe & timely evacuation plan is achieved Seacoast area cannot be evacuated in event of serious accident  
SEAL, M M President of US & Executive Offices 79/10/19 5pp

#### Antitrust correspondence

6260207 Advises that PSC of NH addl antitrust info will not be provided as stated in HK Shapar 800516 ltr to Atty General  
JTBORG, J Antitrust Division 80/06/24 1p

#### Inspection reports, IE Bulletins & correspondence

5060251 Forwards combined IE Insp Repts 50-443/80-01 & 50-444/80-01 re arrests of const workers on charges of conspiracy to violate state drug laws No concern necessary re quality of const work & drug inquiry  
RIER, B H Region 1, Philadelphia, Office of the Director 80/05/11 1p

5200030 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
RIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

5300276 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys Holdup Tanks " All tanks except resin sluice & primary drain tanks either will not experience or can withstand full vacuum conditions  
EVINCENIS, J Public Service Co of New Hampshire 80/06/05 4pp

#### Reportable occurrences, LERs & related correspondence

5020019 Part 21 rept re discrepancy in seismic design in containment annular area Cause unstated Details contained in util 71206 deficiency rept  
BARSTEN, O E United Engineers & Constructors, Inc (subs of Raytheon Co ) 80/05/13 3pp

8006180372 Part 21 rept re util use of invalid seismic amplified response spectra Confirms RH Leonard 800530 telcon w/WO Reinmuth of revision to final rept date Short-term audit & redesign of containment annular steel complete  
BARSTEN, O E United Engineers & Constructors, Inc (subs of Raytheon Co ) 80/06/02 4pp

#### T Hearing transcripts on non-antitrust matters

8006260075 Transcript of 800529 afternoon public meeting in Washington, DC re seismic issue Pp 1-82 Supporting documentation encl  
AHEARNE, J F , GILINSKY, V , BRADFORD, P A Commission 80/05/29 11pp

#### DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006180688 Responds to 791015 ltr, requesting use of certain ASME code cases in const of components for facility Code Cases N-237, N-218 & N-288 are acceptable Use of code cases should be documented in FBAR  
YOUNGBLOOD, B J Licensing Branch 1 80/05/30 2pp

##### G Adjudicatory correspondence

8006040182 Forwards written remarks to be made part of 800323 briefing before Commission re review of ASLAB seismic decisions  
ALAB-422 & ALAB-561 Requests copy of decision  
WEINHOLD, E H Affiliation Unknown 80/05/17 1p

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8006060479 Informs NRC that financial difficulties prohibit attendance at 800523 briefing re intervenor New England Coalition on Nuclear Pollution petition for review of ALAB-422 & ALAB-561 Forwards written remarks for inclusion in record  
WEINHOLD, E H Affiliation Unknown 80/05/17 4pp

8006110049 Advises that Chinnery will make major portion of New England Coalition on Nuclear Power presentation at Thursday briefing Operating equipment for viewgraphs necessary  
WEISS, E R Sheldon, Harmon & Weiss WEISS, E R New England Coalition on Nuclear Pollution 80/05/28 1p.

8006160089 Proposes, on behalf of New England Coalition on Nuclear Pollution, that three listed documents be included in record of pending proceeding re seismic risks Forwards MA Inst of Technology rept, "Investigation of Max Possible Earthquakes " WEISS, E R Sheldon, Harmon & Weiss 80/06/11 6pp

--8006160093 "Investigation of Max Possible Earthquakes," annual rept  
CHINNERY, M A Massachusetts Institute of Technology NRC-04-77-019 78/08/15 90pp

8006160100 Order granting extension until 800625 for Commission to review Director's 800211 decision denying petition re emergency planning & Class 9 accidents, under 10CFR2 206  
HILK, S J Office of the Secretary of the Commission 80/06/11 1p

8006180406 Order granting extension until 800627 for Commission to elect whether to review ALAB-422 & ALAB-561  
HILK, S J Office of the Secretary of the Commission 80/06/12 1p.

8006230261 Response in opposition to New England Coalition on Nuclear Pollution 800611 motion to reopen record & introduce new evidence Chinnery theory ignores geology for SSE purposes  
Reqs dismissal of petition for review W/Certificate of Svc encl  
IGNAN, T O , RITSHER, J A Ropes & Gray 80/06/17 7pp

8006300491 Response in opposition to New England Coalition on Nuclear Pollution 800611 ltr requesting reopening of record to enter Chinnery articles & 800529 briefing transcript Admittance would violate rules of evidence Certificate of Svc encl  
EIS, E J Hearing Branch 3 80/06/26 9pp.

## DOCKETED ITEMS

## H General correspondence

8006170107 Forwards minutes of Kensington, NH 800313 town meeting  
ROGOVIN, M Rogovin, Stern & Hugs 80/05/12 1p

--8006170183 Submits extract of Kensington, NH 800313 town meeting minutes  
re evacuation of 10-30 mile radius around nuclear  
facilities License should not be granted until safe  
evacuation plan demonstrated  
EASTMAN, C R , GAVUTIS, S New Hampshire, State of 80/04/18 1p

8006020459 Responds to encl 800418 ltr to President Carter expressing  
opposition to const of facilities NRC authority does not  
extend to planning for adequate electrical generating  
capacity or for interceding in state & local decisions  
YOUNGBLOOD, B J Licensing Branch 1 80/05/23 3pp

8006300240 Responds to 791011 ltr to President Carter requesting halt  
of const until safe & timely evacuation plan is achieved NRC  
emergency planning review will include re-evaluation of  
existing license & local & state govt emergency plans  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/08/11 2pp

--8006300261 Forwards SC Dunfey, RC Pavear, EF Parr & P Keenan 791011 ltr  
to President Carter requesting halt of const until safe &  
timely evacuation plan is achieved Seacoast area cannot be  
evacuated in event of serious accident  
SEAL, M M President of US & Executive Offices 79/10/19 5pp

## H Antitrust correspondence

8006260207 Advises that PSC of NH addl antitrust info will not be  
provided as stated in HK Shaper 800516 ltr to Atty General  
RUTBERG, J Antitrust Division 80/06/24 1p

## G Inspection reports, IE Bulletins &amp; correspondence

8006060251 Forwards combined IE Insp Repts 80-443/80-01 & 80-444/80-01  
re arrests of const workers on charges of conspiracy to  
violate state drug laws No concern necessary re quality of  
const work & drug inquiry  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/03/11 1p

8006200030 Forwards IE Circular 80-13, "Grid Strap Damage in  
Westinghouse Fuel Assemblies " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/28 1p

8006300276 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting  
in Damage to Chemical Vol Control Sys Holdup Tanks " All  
tanks except resin sluice & primary drain tanks either will  
not experience or can withstand full vacuum conditions  
DEVINCENZI, J Public Service Co of New Hampshire 80/06/05 4pp

## S Reportable occurrences, LERs &amp; related correspondence

8006020019 Part 21 rept re discrepancy in seismic design in containment  
annular area, Cause unstated Details contained in util  
791206 deficiency rept  
BARSTEN, O E United Engineers & Constructors, Inc (subs of  
Raytheon Co ), 80/05/13 3PP

8006180372 Part 21 rept re util use of invalid seismic amplified  
response spectra Confirms RH Leonard 800530 telcon w/HO  
Rainuth of revision to final rept date Short-term audit &  
redesign of containment annular steel complete  
BARSTEN, O E United Engineers & Constructors, Inc, (subs. of  
Raytheon Co ) 80/06/02 4pp

## T Hearing transcripts on non-antitrust matters

8006260075 Transcript of 800529 afternoon public meeting in Washington,  
DC re seismic issue Pp 1-82 Supporting documentation encl.  
AHEARNE, J F , GILINSKY, V , BRADFORD, P A Commission. 80/05/29  
11pp

8006120087 Summary of 800325 meeting w/util & Westinghouse in  
Bethesda, MD re instrumentation & control sys  
BURWELL, S B Licensing Branch 2 80/05/27 6pp

8006090484 Summary of 800423 meeting w/util in Bethesda, MD re  
reliability evaluation of auxiliary feedwater sys  
BURWELL, S B Licensing Branch 2 80/05/30 4pp

8006120349 Forwards qualification test schedule & status for Class IE  
equipment to be supplied by vendor Submittal in response to  
action item per 800507 meeting re qualification programs &  
review, required to ensure timely issuance of OL  
ANDERSON, T M Westinghouse Electric Corp 80/06/03 2pp

8006300018 Notifies that util has provided detailed design info re  
piping analysis of main steam line inside containment Action  
is taken in conformance w/NRC PM Operating Procedure 20B,  
Revision 1, "Submittal of Supplementary Detailed Data "  
BURWELL, S B Licensing Branch 2 80/06/06 1p

8006300020 Lists ltrs incorporating detailed electrical,  
instrumentation & control drawings re facility design Action  
is taken in conformance w/NRC PM Operating Procedure 20B,  
Revision 1, "Submittal of Supplementary Detailed Data "  
BURWELL, S B Licensing Branch 2 80/06/06 1p

8006260422 Notification of 800618 & 19 meetings w/util & ANL in  
Bethesda & Silver Spring, MD, respectively, to review  
electrical instrumentation & control drawing for conformance  
w/separation, redundancy & signal failure criteria  
BURWELL, S B Licensing Branch 2 80/06/12 2pp

8006190458 Forwards electrical instrumentation & control drawings List  
of drawings & revision status encl Drawings available in  
Central Files only  
GARY, R J Texas Utilities Generating Co 80/06/13 2pp

## F Security, medical, emergency &amp; fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency  
response facilities defined in 790913 ltr Addl specific  
criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006250325 Summary of 800513 meeting w/util in Bethesda, MD re fire  
protection criteria  
BURWELL, S B Licensing Branch 2 80/06/09 5pp

## O Adjudicatory correspondence

8006060255 Motion to compel applicants to supply 800410 position on  
contentions per ABLB 800319 order re prehearing conference  
schedule Urges postponement of 800430 prehearing conference  
pending receipt & review of position w/Certificate of Svc  
ELLIS, J Citizens Association for Sound Energy 80/04/21 4pp

--8006060257 Corrects typographical omissions & errors made in intervenor  
800410 position on contentions Table of contents encl  
ELLIS, J Citizens Association for Sound Energy 80/04/21 4pp

--8006060261 Corrects typographical errors made in intervenor 800411  
motion for extension of time & 800410 motion to consider  
Contention B Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 80/04/21 2pp

8006060346 Motion in support of intervenor Contention 19 re QA/QC  
Present wording covers areas of concern re design, testing,  
managerial & administrative controls Proposes other version  
if present wording is not accepted Certificate of Svc encl.  
ELLIS, J Citizens Association for Sound Energy 80/03/12 10pp

8006060347 Post-hearing conference memorandum submitting statement of  
position re impact of ALAB-390, wording of Citizens'  
Association for Sound Energy contentions & intervenors'  
proposed QA/QC contention Certificate of Svc encl  
REYNOLDS, N S , HORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 80/05/12 17pp

8006090001 Position on Contention 4 A Intervenor supports present  
wording of contention & emphasizes necessity of including  
Contention 4 B special operating requirements in proceeding  
Certificate of Svc encl  
FOUKE, R L Citizens for Fair Utility Regulation 80/05/12 4pp

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# DOCKETED ITEMS

219

8006090005 Statement of position on ALAB-590 application to  
admissibility of intervenor contentions Opinion places  
intervenor under no obligation to explain validity of  
contentions Certificate of Svc encl  
GAY, O M Association of Community Organizations for Reform  
Now-Texas GAY, O M West Texas Legal Services 80/05/12 8pp

8006090007 Statement of position re GA/GC contention Urges keeping  
contention broad at this stage in interest of justice & in  
compliance w/ALAB-590 Certificate of Svc encl  
GAY, O M Association of Community Organizations for Reform  
Now-Texas GAY, O M West Texas Legal Services 80/05/12 3pp

8006020099 Forwards Commission 800516 memorandum & order ruling on  
certified question of litigability of combustible gas  
control issue  
ROTHSCHILD, M U Hearing Branch 1 80/05/30 1p

8006020128 Forwards final version of NUREQ-0660, "NRC Action Plan  
Developed as Result of TMI-2 Accident," Vols 1 & 2 W/o encl  
ROTHSCHILD, M U Hearing Branch 1 80/05/30 1p

8006190544 Order accepting Citizens for Fair Util Regulation  
Contentions 1,2A,2B,3A & 3B & Association of Community  
Organizations for Reform Now Contentions 1,3, - 11,14,15,20,  
22,24,25 & 31  
BOHERS, E S Atomic Safety and Licensing Board Panel 80/06/16  
18pp

M Antitrust correspondence

8006130243 Discovery rept for Mar 1980 No discovery requests initiated  
or received Certificate of Svc & change of address notice  
encl  
JOHN, D F Southwest Texas Electric Cooperative JOHN, D F  
McDermott, Will & Emery 80/04/16 3pp

8006060428 Corrects misstatement of fact in Public Utils Board of City  
of Brownsville, TX Mar-Apr 1980 discovery rept. Failure to  
participate in J Bruggeman deposition was due to counsel  
independent decision not to attend Certificate of Svc encl  
STAHL, D M Isham, Lincoln & Beale 80/05/01 6pp

8006120056 Motion for 800509 prehearing conference to apprise ASLB of  
status of settlement discussions Proposed order &  
Certificate of Svc encl  
CYPHERT, S B , DOPSOVIC, D A , LUQUE, N Justice, Dept of 80/05/05  
3pp

8006050555 Forwards status rept Delivery arrangements made for 800512  
KNOTT, J B Debevoise & Liberman 80/05/09 1p

--8006050561 Status rept re settlement negotiations' progress  
Discussions are continuing Urges ASLB to hold prehearing  
conference by 800514 & requests deferral of ruling on  
extension Certificate of Svc & supporting documents encl  
SAMPERS, M D Texas Utilities Co SAMPERS, M D. Worsham, Forsythe  
& Sampers, 80/05/09 28pp

8006060033 Forwards Houston Lighting & Power status of settlement rept,  
per ASLB 800410 order Affidavit not appropriate  
GREEN, D O Lowenstein, Newman, Reis, Axelrad & Toll 80/05/09 2pp

--8006060036 Status of settlement rept per ASLB 800410 order deferring  
trial briefs, final prehearing conference & evidentiary  
hearing Urges addl 30-day extension for continuance of  
negotiations due to complexity Certificate of Svc encl  
BARNETT, E W Houston Lighting & Power Co 80/05/09 7pp

8006060492 Status rept re settlement discussions' progress Urges ASLB  
to convene pretrial conference to accommodate outstanding  
discovery, final trial preparation & resolution of remaining  
procedural matters Certificate of Svc encl  
CYPHERT, S B , PARMENTER, F DOPSOVIC, D A Justice, Dept of.  
80/05/09 9pp

8006110233 Forwards rept on status of settlement  
GREEN, D O Lowenstein, Newman, Reis, Axelrad & Toll 80/05/09 2pp.

8006180189 Rept on settlement negotiations Suggests that conference be  
held to determine addl time needed by applicant Trial should  
be preceded by pretrial conference to accommodate discovery  
& other matters, W/Certificate of Svc  
CYPHERT, S B , PARMENTER, F , DOPSOVIC, D A Justice, Dept of.  
80/05/09 9pp

8006230157 Settlement status rept by Public Utils Board of Brownsville,  
TX Proposes early trial schedule & 30-day extension to  
explore possibility of settlement Certificate of Svc encl  
SPIEGEL, G Brownsville, TX SPIEGEL, G Spiegel & McDiarmid  
80/05/09 6pp

8006240250 Status rept on settlement negotiations per ASLB 800410  
order Requests 30-day extension in procedural dates to allow  
continuation of discussions Certificate of Svc encl  
STAHL, D M Central & South West Services, Inc STAHL, D M Isham,  
Lincoln & Beale 80/05/09 12pp

8006250193 Submits status rept on settlement negotiations per ASLB  
800410 order Joint ownership agreement will be completed by  
B01101 Supporting documentation & Certificate of Svc encl  
BURCHETTE, W H , RITTS, F R Texas-Louisiana Electric Cooperative, Inc  
BURCHETTE, W H Northcutt Ely 80/05/09 27pp

8006060541 Discovery rept for Apr 1980 Util counsel participated in  
depositions of NC Lerner & O Taylor, expert economic  
witnesses for NRC & DOT, respectively  
AHEARN, C D Texas Utilities Co AHEARN, C D Debevoise & Liberman  
80/05/15 3pp

8006090175 Discovery rept for Apr 1980 Participated in NC Lerner & O  
Taylor depositions Received NRC updated response to Houston  
Lighting & Power second set of interrogatories Inspected NRC  
documents designated by expert witness  
AHEARN, C D Texas Utilities Generating Co AHEARN, C D Debevoise &  
Liberman 80/05/15 3pp

8006200142 Discovery rept for Apr 1980 Participated in OTC Taylor  
deposition Responded to Houston Lighting & Power motion to  
compel production of documents Undertook settlement  
discussions & trial preparation Certificate of Svc encl.  
CYPHERT, S B Justice, Dept of 80/05/19 3pp

8006160163 Motion to establish trial & procedural dates Proposes 800609  
for settlement repts, 800610 for prehearing, 800613 for  
witness lists & briefs, 800627 for responding parties &  
800701 for final prehearing conference W/Certificate of Svc  
CYPHERT, S B , PARMENTER, F , DOPSOVIC, D A Justice, Dept of.  
80/05/21 6pp

8006170242 Discovery rept for Apr 1980 Attended continuation of NC  
Lerner deposition Responded to Houston Lighting & Power  
first set of interrogatories Joined parties' motion for 30-  
day extension Certificate of Svc encl  
GARNEY, J A Central & South West Corp 80/05/22 6pp

8006170004 Forwards corrected Page 3 to DOJ 800521 motion to establish  
trial & other procedural dates  
CYPHERT, S B Justice, Dept of 80/05/23 1p

--8006170007 Corrected Page 3 to DOJ 800521 motion to establish trial &  
other procedural dates Certificate of Svc encl  
CYPHERT, S B , PARMENTER, F , DOPSOVIC, D A Justice, Dept of  
80/05/21 4pp

8006120052 Reply in opposition to DOJ 800521 motion to establish trial  
& other procedural dates Request premature, ASLB should  
adhere to previous discretion that parties address schedule  
at 800610 prehearing conference Certificate of Svc encl  
KNOTT, J B Texas Utilities Generating Co KNOTT, J B Debevoise &  
Liberman, 80/05/28 3pp

8006050272 Notice of appearance in proceeding Certificate of Svc encl.  
LEWIS, S H Hearing Branch 2 80/06/03 4pp

8006110162 Notifies parties that SH Lewis, appearing in proceeding on  
behalf of NRC, is nephew of G Spiegel of Spiegel & McDiarmid,  
representing Public Utils Board of City of Brownsville, TX  
No conflict of interest exists  
CHANANIA, F D Antitrust Division 80/06/06 1p

8006110302 Rept on settlement negotiations per ASLB 800513 order.  
Requests 30-day extension for procedural dates to resolve &  
narrow issues Prehearing conference should be held at end of  
extension Certificate of Svc encl  
SAMPERS, M D , KNOTT, J B Texas Utilities Generating Co  
SAMPERS, M D Worsham, Forsythe & Sampers 80/06/09 5pp

8006110352 Second settlement status rept per ASLB 800513 order Urges  
addl 60 to 90-day extension to permit continued efforts.  
Complex areas re wheeling & access to dc interconnections  
remain under continuing study Certificate of Svc encl  
CHANANIA, F D Antitrust Division 80/06/09 7pp.

## DOCKETED ITEMS

8006110357 Settlement status rept per ASLB 800513 order Urges establishment of trial date to complete outstanding ASLB discovery, to resolve ASLB discovery & to expedite final trial preparation Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/06/09 4pp

8006110364 Rept on settlement negotiations per ASLB 800513 order Urges addl extension to entertain further substantial progress  
Expects to execute agreement w/Central & South West Corp & TX Utils Generating Co Certificate of Svc encl  
BARNETT, E W Houston Lighting & Power Co \* Baker & Botts \*  
Lowenstein, Newman, Reis, Axelrad & Toll 80/06/09 7pp.

8006110371 Rept on settlement negotiations by Public Utils Board of City of Brownsville, TX, per ASLB 800513 order Submitted draft of transmission agreement & rates to Central & South West Corp No response received Certificate of Svc encl  
SPIEGEL, O Texas, State of SPIEGEL, O Spiegel & McDiarmid 80/06/09 6pp

8006110375 Rept on settlement discussions per ASLB 800513 order South West Co reached agreement w/Houston Lighting & Power & TX Utils Co Differences w/Public Utils Board of Brownsville, TX not yet resolved Certificate of Svc encl  
STAHL, D M Central & South West Services, Inc STAHL, D M Isham, Lincoln & Beale 80/06/09 8pp

8006190454 Submits settlement negotiations status rept per ASLB 800513 order TX LA & TX Power & Light Co resolved differences in ltr of Intent Petition to intervene will be amended to reflect new position Certificate of Svc encl  
BURCHETTE, W H, RITTS, F H Northcutt Ely 80/06/09 5pp

8006200167 Rept on settlement negotiations status South TX Electric Cooperative & Medina Electric Cooperative should be brought into settlement process due to readiness to address concerns re protection of certain interests Certificate of Svc encl  
JOHN, D F, HUNTER, M Medina Electric Cooperative, Inc JOHN, D F McDermott, Will & Emery 80/06/09 6pp

8006110266 Forwards settlement agreement, executed 800609  
BOKUNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll 80/06/10 1p

--8006110282 Settlement agreement for all outstanding controversies re question whether Electric Reliability Council of TX should be interconnected w/Southwest Power Pool Certificate of Svc encl  
JORDAN, D D Houston Lighting & Power Co FARRINGTON, J B Dallas Power & Light Co MARQUARDT, H Texas Electric Service Co 80/06/09 19pp

8006190590 Order advising that further settlement negotiations status repts are to be filed by 800711, that another prehearing conference be held on 800714 & that discovery question be deferred until further developments Urges fair agreement  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/16 3pp

#### N Antitrust hearing transcripts

8006170743 Transcript of 800610 prehearing conference in Bethesda, MD  
Pp 832-890 Morning session  
\* Atomic Safety and Licensing Board Panel 80/06/10 59pp

8006230254 Proposed corrections to 800610 prehearing conference transcript Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/06/16 5pp

#### G Inspection reports, IE Bulletins & correspondence

8006300050 Forwards IE Circular 80-05, "Emergency Diesel Generator Lubricating Oil Addition & Onsite Supply " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/04/01 1p

8006060169 Forwards notice of violation from insp during 791213-800402 IE Insp Repts 50-445/80-08 & 50-446/80-08 will be transmitted in near future  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/02 2pp

--8006060178 Notice of violation from insp during period of 791213-800402, Noncompliance noted failure to report significant const deficiency.  
\* Region 4, Dallas, Office of the Director 80/04/02 2pp

8006090140 Ack receipt of IE Insp Repts 50-445/80-07 & IE Investigation Repts 50-445/80-02 & 50-446/80-02 No proprietary info  
GARY, R J Texas Utilities Generating Co 80/04/07 1p

8006120223 Forwards IE Insp Repts 50-445/80-08 & 50-446/80-08 during Mar 1980 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/18 2pp

--8006120227 Notice of violation from insp during Mar 1980  
\* Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/18 1p

--8006120231 IE Insp Repts 50-445/80-08 & 50-446/80-08 during Mar 1980  
Noncompliance noted failure to follow procedures for repair of damaged cable & failure to report significant const deficiency  
TAYLOR, R G, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/04/16 10pp

8006190218 Forwards Mgt Meeting Repts 50-445/80-12 & 50-446/80-12 on 800408 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/30 2pp

--8006190226 Mgt Meeting Repts 50-445/80-12 & 50-446/80-12 on 800408 No noncompliance noted Areas discussed at meeting reportability & documentation of significant const deficiencies & other events of NRC interest not within reporting requirements  
CROSSMAN, W A, TAYLOR, R G, SEIDLE, W C Region 4, Dallas, Office of the Director 80/04/29 4pp

8006190063 Advises that IE Insp Repts 50-445/80-09 & 50-446/80-09 contain no proprietary info  
GARY, R J Texas Utilities Generating Co 80/05/08 1p

8006040286 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09 1p

8006180118 Advises NRC that IE Insp Repts 50-445/80-08 & 50-446/80-08, dtd 800418, contain no proprietary info  
GARY, R J Texas Utilities Generating Co 80/05/13 1p

8006090580 Ack receipt of 800505 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-445/80-11 & 50-446/80-11  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/14 1p

--8006090584 Responds to NRC 800409 ltr re violation noted in IE Insp Repts 50-445/80-11 & 50-446/80-11 Corrective actions bolts connecting spools to pump flange removed, precluding further deadweight loading on pump nozzle  
GARY, R J Texas Utilities Generating Co 80/05/05 3pp

8006300063 Forwards IE Circular 80-12, "Valve-Shaft-To-Actuator Key May Fall Out of Place When Mounted Below Horizontal Axis " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/14 1p

8006050110 Ack receipt of 800505 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-445/80-09 & 50-446/80-09  
BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/05/21 1p

--8006050113 Responds to NRC 800407 ltr re violation noted in IE Insp Repts 50-445/80-09 & 50-446/80-09 Corrective actions conducted review of flow measuring instrumentation, water demand & recording procedure  
GARY, R J Texas Utilities Generating Co 80/05/05 3pp

--8006050115 Forwards IE Insp Repts 50-445/80-09 & 50-446/80-09 on 800312-14 & notice of violation  
BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/04/07 2pp

--8006050117 Notice of violation from insp on 800312-14  
\* Region 4, Dallas, Office of the Director 80/03/31 1p

--0006050122 If Insp Repts 50-445/80-09 & 50-446/80-09 on 800312-14 Noncompliance noted groundwater withdrawal rates above limit  
BRODIN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch  
WILBORN, I Region 4, Dallas, Office of the Director  
80/03/31 7pp

8006190740 Advises that If Insp Repts 50-445/80-12 & 50-446/80-12 contain no proprietary info  
GARY, R J Texas Utilities Generating Co 80/05/21 1p

8006250217 Forwards IE Insp Repts 50 445/80-13 & 50-446/80-13 on 800421-25 & notice of violation  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/21 2pp

--8006250219 Notice of violation from Insp on 800421-25  
\* Region 4, Dallas, Office of the Director 80/05/20 2pp

--8006250221 IE Insp Repts 50-445/80-13 & 50-446/80-13 on 800421-25 Noncompliance noted failure to follow welding & insp procedures  
HALL, R C Region 4, Dallas, Reactor Construction & Engineering Support Branch  
CROSSMAN, W A, GILBERT, L D Region 4, Dallas, Office of the Director 80/05/20 7pp

8006120240 Ack receipt of 800514 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-445/80-08 & 50-446/80-08  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/22 1p

--8006120245 Responds to NRC 800418 ltr re violation noted in IE Insp Repts 50-445/80-08 & 50-446/80-08 Corrective actions cable was pulled back during investigation of damage to cable jacket & will be replaced  
GARY, R J Texas Utilities Generating Co 80/05/14 3pp

8006230115 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol holdup tanks Licensee review is not yet complete Thus far, all affected tanks are in NBBB scope of supply, except recycle holdup tanks  
GARY, R J Texas Utilities Generating Co 80/05/27 1p

#### B Reportable occurrences, LERs & related correspondence

8006060570 Deficiency rept re apparent discrepancy in installation & insp requirements for Class 5 non-nuclear safety-related piping supports Formal rept should be submitted by 800715  
GARY, R J Texas Utilities Generating Co 80/04/21 1p

8006230156 Deficiency rept re welded control board connections, updating 800321 rept Work will be completed by 800701  
GARY, R J Texas Utilities Generating Co 80/05/02 1p

8006240242 Supplemental deficiency rept re 1981-83 2300 MW installation piping min wall Engineering review & disposition of min wall violations at welds & base metal defects is continuing Anticipates submitting next progress rept by 801219  
GARY, R J Texas Utilities Generating Co 80/06/19 1p

#### T Hearing transcripts on non-antitrust matters

8006120378 Submits proposed corrections to transcript of 800430 & 8001 prehearing conference held in Fort Worth, TX Certificate of Bvc encl  
REYNOLDS, N S Texas Utilities Generating Co REYNOLDS, N S  
Debevoise & Liberman 80/06/10 17pp

#### DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STA , UNIT 2

#### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20, 13pp

8006120087 Summary of 800325 meeting w/util & Westinghouse in Bethesda, MD re instrumentation & control sys  
BURNELL, S B Licensing Branch 2 80/05/27 6pp.

8006090484 Summary of 800423 meeting w/util in Bethesda, MD re reliability evaluation of auxiliary feedwater sys  
BURNELL, S B Licensing Branch 2 80/05/30 4pp

8006120349 Forwards qualification test schedule & status for Class IE equipment to be supplied by vendor Submittal in response to action item per 800307 meeting re qualification programs & review, required to ensure timely issuance of OL  
ANDERSON, T M Westinghouse Electric Corp 80/06/03 2pp

8006300018 Notifies that util has provided detailed design info re piping analysis of main steam line inside containment Action is taken in conformance w/NRC PM Operating Procedure 20B, Revision 1, "Submittal of Supplementary Detailed Data"  
BURNELL, S B Licensing Branch 2 80/06/06 1p

8006300020 Lists ltrs incorporating detailed electrical, instrumentation & control drawings re facility design Action is taken in conformance w/NRC PM Operating Procedure 20B, Revision 1, "Submittal of Supplementary Detailed Data"  
BURNELL, S B Licensing Branch 2 80/06/06 1p

8006260422 Notification of 800618 & 19 meetings w/util & ANL in Bethesda & Silver Spring, MD, respectively, to review electrical instrumentation & control drawing for conformance w/separation, redundancy & signal failure criteria  
BURNELL, S B Licensing Branch 2 80/06/12 2pp

8006190458 Forwards electrical instrumentation & control drawings List of drawings & revision status encl Drawings available in Central Files only  
GARY, R J Texas Utilities Generating Co 80/06/13 2pp

#### F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D O Division of Operating Reactors 80/04/25 61pp

8006250325 Summary of 800513 meeting w/util in Bethesda, MD re fire protection criteria  
BURNELL, S B Licensing Branch 2 80/06/07 5pp

#### Q Adjudicatory correspondence

8006060255 Motion to compel applicants to supply 800410 position on contentions per ABLB 800319 order re prehearing conference schedule Urges postponement of 800430 prehearing conference pending receipt & review of position w/Certificate of Bvc  
ELLIS, J Citizens Association for Sound Energy 80/04/21, 4pp.

--8006060257 Corrects typographical omissions & errors made in intervenor 800410 position on contentions, Table of contents encl  
ELLIS, J Citizens Association for Sound Energy 80/04/21 4pp

- 8006060261 Corrects typographical errors made in intervenor 800411 motion for extension of time & 800410 motion to consider Contention 8 Certificate of Bvc encl  
ELLIS, J Citizens Association for Sound Energy 80/04/21 2pp

8006060346 Motion in support of intervenor Contention 19 re QA/QC Present wording covers areas of concern re design, testing, managerial & administrative controls Proposes other version if present wording is not accepted Certificate of Bvc encl  
ELLIS, J Citizens Association for Sound Energy, 80/05/12 10pp

8006060347 Post-hearing conference memorandum submitting statement of position re impact of ALAB-590, wording of Citizens' Association for Sound Energy contentions & intervenors' proposed QA/QC contention Certificate of Bvc encl  
REYNOLDS, N S, HORN, W A Texas Utilities Generating Co  
Debevoise & Liberman 80/05/12 17pp

8006090001 Position on Contention 4 A, Intervenor supports present wording of contention & emphasizes necessity of including Contention 4 B special operating requirements in proceeding Certificate of Bvc encl  
FOUKER, R L Citizens for Fair Utility Regulation 80/05/12, 4pp

8006090005 Statement of position on ALAB-590 application to admissibility of intervenor contentions Opinion places intervenor under no obligation to explain validity of contentions, Certificate of Bvc encl  
GAY, G M Association of Community Organizations for Reform Now-Texas  
GAY, G M West Texas Legal Services 80/05/12 8pp

8006090007 Statement of position re QA/QC contention, Urges keeping contention broad at this stage in interest of justice & in compliance w/ALAB-590 Certificate of Bvc encl  
GAY, G M Association of Community Organizations for Reform Now-Texas  
GAY, G M West Texas Legal Services 80/05/12, 3pp.

## DOCKETED ITEMS

8006020099 Forwards Commission 800516 memorandum & order ruling on certified question of litigability of combustible gas control issue  
ROTHSCHILD, M U Hearing Branch 1 80/05/30 1p

8006020128 Forwards final version of NUREG-0660, "NRC Action Plan Developed as Result of TMI-2 Accident," Vols 1 & 2 W/o encl  
ROTHSCHILD, M U Hearing Branch 1 80/05/30 1p

8006190544 Order accepting Citizens for Fair Util Regulation Contentions 1,2A,2B,3A & 3B & Association of Community Organizations for Reform Now Contentions 1,3, - 11,14,15,20, 22,24,25 & 31  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/06/16 18pp

#### M Antitrust correspondence

8006130243 Discovery rept for Mar 1980 No discovery requests initiated or received Certificate of Svc & change of address notice encl  
JOHN, D F Southwest Texas Electric Cooperative JOHN, D F McDermott, Will & Emery 80/04/16 5pp

8006060428 Corrects misstatement of fact in Public Utils Board of City of Brownsville, TX Mar-Apr 1980 discovery rept Failure to participate in J Bruggeman deposition was due to counsel independent decision not to attend Certificate of Svc encl  
STAHL, D M Isham, Lincoln & Beale 80/05/01 6pp

8006120056 Motion for 800509 prehearing conference to apprise ASLB of status of settlement discussions Proposed order & Certificate of Svc encl  
CYPHERT, S B , DOPSOVIC, D A , LUQUE, N Justice, Dept of 80/05/05 5pp

8006050555 Forwards status rept Delivery arrangements made for 800512  
KNOTT, J B Debevoise & Liberman 80/05/09 1p

--8006050561 Status rept re settlement negotiations' progress Discussions are continuing Urges ASLB to hold prehearing conference by 800514 & requests deferral of ruling on extension Certificate of Svc & supporting documents encl  
SAMPSEL, M D Texas Utilities Co SAMPSEL, M D Worsham, Forsythe & Sampsels 80/05/09 28pp

8006060033 Forwards Houston Lighting & Power status of settlement rept, per ASLB 800410 order Affidavit not appropriate  
GREEN, D O Lowenstein, Newman, Reis, Axelrad & Toll 80/05/09 2pp

--8006060036 Status of settlement rept per ASLB 800410 order deferring trial briefs, final prehearing conference & evidentiary hearing Urges addl 30-day extension for continuance of negotiations due to complexity Certificate of Svc encl  
BARNETT, E W Houston Lighting & Power Co 80/05/09 7pp

8006060492 Status rept re settlement discussions' progress Urges ASLB to convene pretrial conference to accommodate outstanding discovery, final trial preparation & resolution of remaining procedural matters, Certificate of Svc encl  
CYPHERT, S B , FARMENTER, F , DOPSOVIC, D A Justice, Dept of 80/05/09 9pp

8006110233 Forwards rept on status of settlement  
GREEN, D O Lowenstein, Newman, Reis, Axelrad & Toll 80/05/09 2pp

8006180189 Rept on settlement negotiations Suggests that conference be held to determine addl time needed by applicant Trial should be preceded by pretrial conference to accommodate discovery & other matters W/Certificate of Svc  
CYPHERT, S B , FARMENTER, F , DOPSOVIC, D A Justice, Dept of 80/05/09 9pp

8006230157 Settlement status rept by Public Utils Board of Brownsville, TX, Proposes early trial schedule & 30-day extension to explore possibility of settlement Certificate of Svc encl  
SPIEGEL, G Brownsville, TX SPIEGEL, G Spiegel & McDiarmid 80/05/09 6pp

ment negotiations per ASLB 800410  
n procedural dates to allow  
icate of Svc encl,  
ervices, Inc STAHL, D M Isham,

tlement negotiations per ASLB  
ment will be completed by  
Certificate of Svc encl  
Louisiana Electric Cooperative, Inc  
07/05/09 29pp

8006060541 Discovery rept for Apr 1980 Util counsel participated in depositions of NC Lerner & G Taylor, expert economic witnesses for NRC & DOT, respectively  
AHEARN, C D Texas Utilities Co AHEARN, C D Debevoise & Liberman 80/05/15 5pp

8006070175 Discovery rept for Apr 1980 Participated in NC Lerner & G Taylor depositions Received NRC updated response to Houston Lighting & Power second set of interrogatories Inspected NRC documents designated by expert witness  
AHEARN, C D Texas Utilities Generating Co AHEARN, C D Debevoise & Liberman 80/05/15 5pp

8006200142 Discovery rept for Apr 1980 Participated in QTC Taylor deposition Responded to Houston Lighting & Power motion to compel production of documents Undertook settlement discussions & trial preparation Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/05/19 5pp

8006160163 Motion to establish trial & procedural dates Proposes 800609 for settlement repts, 800610 for prehearing, 800613 for witness lists & briefs, 800627 for responding parties & 800701 for final prehearing conference W/Certificate of Svc  
CYPHERT, S B , FARMENTER, F , DOPSOVIC, D A Justice, Dept of 80/05/21 6pp

8006170242 Discovery rept for Apr 1980 Attended continuation of NC Lerner deposition Responded to Houston Lighting & Power first set of interrogatories Joined parties' motion for 30-day extension Certificate of Svc encl  
CARNEY, J A Central & South West Corp 80/05/22 6pp

8006170004 Forwards corrected Page 3 to DOJ 800521 motion to establish trial & other procedural dates  
CYPHERT, S B Justice, Dept of 80/05/23 1p

--8006170007 Corrected Page 3 to DOJ 800521 motion to establish trial & other procedural dates Certificate of Svc encl  
CYPHERT, S B , FARMENTER, F , DOPSOVIC, D A Justice, Dept of 80/05/21 4pp

8006120052 Reply in opposition to DOJ 800521 motion to establish trial & other procedural dates Request premature ASLB should adhere to previous discretion that parties address schedule at 800610 prehearing conference Certificate of Svc encl  
KNOTT, J B Texas Utilities Generating Co KNOTT, J B Debevoise & Liberman 80/05/28 5pp

8006050272 Notice of appearance in proceeding Certificate of Svc encl,  
LEWIS, S H Hearing Branch 2 80/06/03 4pp

8006110162 Notifies parties that SH Lewis, appearing in proceeding on behalf of NRC, is nephew of G Spiegel & McDiarmid, representing Public Utils Board of City of Brownsville, TX. No conflict of interest exists  
CHANANIA, F D Antitrust Division 80/06/06 1p

8006110302 Rept on settlement negotiations per ASLB 800513 order. Requests 30-day extension for procedural dates to resolve & narrow issues Prehearing conference should be held at end of extension Certificate of Svc encl  
SAMPSEL, M D , KNOTT, J B Texas Utilities Generating Co, SAMPSEL, M D Worsham, Forsythe & Sampsels 80/06/09 5pp.

8006110352 Second settlement status rept per ASLB 800513 order Urges addl 60 to 90-day extension to permit continued efforts Complex areas re wheeling & access to dc interconnections remain under continuing study Certificate of Svc encl  
CHANANIA, F D Antitrust Division 80/06/09 7pp

8006110357 Settlement status rept per ASLB 800513 order Urges establishment of trial date to complete outstanding ASLB discovery, to resolve ASLB discovery & to expedite final trial preparation Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/06/09 6pp

8006110364 Rept on settlement negotiations per ASLB 800513 order. Urges addl extension to entertain further substantial progress Expects to execute agreement w/Central & South West Corp & TX Utils Generating Co Certificate of Svc encl  
BARNETT, E W Houston Lighting & Power Co \* Baker & Botte, \* Lowenstein, Newman, Reis, Axelrad & Toll 80/06/09 7pp

8006110371 Rept on settlement negotiations by Public Utils Board of City of Brownsville, TX, per ASLB 800513 order Submitted draft of transmission agreement & rates to Central & South West Corp No response received Certificate of Svc encl,  
SPIEGEL, G Texas, State of SPIEGEL, G Spiegel & McDiarmid 80/06/09 6pp

# DOCKETED ITEMS

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8006110375 Rept on settlement discussions per ASLB 800513 order South West Co reached agreement w/Houston Lighting & Power & TX Utils Co Differences w/Public Utils Board of Brownsville, TX not yet resolved Certificate of Svc encl  
STAHL, D M Central & South West Services, Inc STAHL, D M Isham, Lincoln & Beale 80/06/09 8pp

8006190454 Submits settlement negotiations status rept per ASLB 800513 order TX LA & TX Power & Light Co resolved differences in ltr of intent Petition to intervene will be amended to reflect new position Certificate of Svc encl  
BURCHETTE, W H, RITTS, F M Northcutt Elg 80/06/09 5pp

8006200167 Rept on settlement negotiations status South TX Electric Cooperative & Medina Electric Cooperative should be brought into settlement process due to readiness to address concerns re protection of certain interests Certificate of Svc encl  
JOHN, D F, HUNTER, M Medinaelectric Cooperative, Inc JOHN, D F McDermott, Will & Emery 80/06/09 6pp

8006110266 Forwards settlement agreement, executed 800609  
BOUKNIGHT, J A Lowenstein, Neuman, Reis, Axelrad & Toll 80/06/10 1p

--8006110282 Settlement agreement for all outstanding controversies re question whether Electric Reliability Council of TX should be interconnected w/Southwest Power Pool Certificate of Svc encl  
JORDAN, D D Houston Lighting & Power Co FARRINGTON, J B Dallas Power & Light Co MARQUARDT, W Texas Electric Service Co 80/06/09 19pp

8006190990 Order advising that further settlement negotiations status repts are to be filed by 800711, that another prehearing conference be held on 800714 & that discovery question be deferred until further developments Urges fair agreement  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/16 3pp

## N Antitrust hearing transcripts

8006170743 Transcript of 800610 prehearing conference in Bethesda, MD  
Pp 832-870 Morning session  
\* Atomic Safety and Licensing Board Panel 80/06/10 59pp

8006230254 Proposed corrections to 800610 prehearing conference transcript Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/06/16 5pp

## G Inspection reports, IE Bulletins & correspondence

8006300050 Forwards IE Circular 80-05, "Emergency Diesel Generator Lubricating Oil Addition & Onsite Supply" No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/04/01 1p

800606169 Forwards notice of violation from insp during 791213-800402 IE Insp Repts 50-445/80-08 & 50-446/80-08 will be transmitted in near future  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/02 2pp

--800606178 Notice of violation from insp during period of 791213-800402 Noncompliance noted failure to report significant const deficiency  
\* Region 4, Dallas, Office of the Director 80/04/02 2pp

8006070140 Ack receipt of IE Insp Repts 50-445/80-07 & IE Investigation Repts 50-445/80-02 & 50-446/80-02 No proprietary info  
GARY, R J Texas Utilities Generating Co 80/04/07 1p

8006120223 Forwards IE Insp Repts 50-445/80-08 & 50-446/80-08 during Mar 1980 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/18 2pp

--8006120227 Notice of violation from insp during Mar 1980  
\* Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/18 1p

--8006120231 IE Insp Repts 50-445/80-08 & 50-446/80-08 during Mar 1980 Noncompliance noted failure to follow procedures for repair of damaged cable & failure to report significant const deficiency  
TAYLOR, R G, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/04/16 10pp

8006190218 Forwards Mgt Meeting Repts 50-445/80-12 & 50-446/80-12 on 800408 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/30 2pp

--8006190226 Mgt Meeting Repts 50-445/80-12 & 50-446/80-12 on 800408, No noncompliance noted Areas discussed at meeting reportability & documentation of significant const deficiencies & other events of NRC interest not within reporting requirements  
CROSSMAN, W A, TAYLOR, R G, SEIDLE, W C Region 4, Dallas, Office of the Director 80/04/29 4pp

8006190063 Advises that IE Insp Repts 50-445/80-09 & 50-446/80-09 contain no proprietary info  
GARY, R J Texas Utilities Generating Co 80/05/08 1p

8006040286 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09, 1p

8006180118 Advises NRC that IE Insp Repts 50-445/80-08 & 50-446/80-08, dtd 800418, contain no proprietary info  
GARY, R J Texas Utilities Generating Co 80/05/13 1p

8006090580 Ack receipt of 800505 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-445/80-11 & 50-446/80-11  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/14 1p

--8006090584 Responds to NRC 800409 ltr re violation noted in IE Insp Repts 50-445/80-11 & 50-446/80-11 Corrective actions: bolts connecting spools to pump flange removed, precluding further deadweight loading on pump nozzle  
GARY, R J Texas Utilities Generating Co 80/05/05 3pp

8006300063 Forwards IE Circular 80-12, "Valve-Shaft-To-Actuator Key May Fall Out of Place When Mounted Below Horizontal Axis" No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/14, 1p

8006050110 Ack receipt of 800505 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-445/80-09 & 50-446/80-09  
BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/05/21 1p

--8006050113 Responds to NRC 800407 ltr re violation noted in IE Insp Repts 50-445/80-09 & 50-446/80-09 Corrective actions conducted: review of flow measuring instrumentation, water demand & recording procedure  
GARY, R J Texas Utilities Generating Co 80/05/05, 3pp

--8006050115 Forwards IE Insp Repts 50-445/80-09 & 50-446/80-09 on 800312-14 & notice of violation.  
BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/04/07 2pp

--8006050117 Notice of violation from insp on 800312-14  
\* Region 4, Dallas, Office of the Director 80/03/31 1p

--8006050122 IE Insp Repts 50-445/80-09 & 50-446/80-09 on 800312-14 Noncompliance noted groundwater withdrawal rates above limit  
BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety Branch, WILBORN, L Region 4, Dallas, Office of the Director 80/03/31 7pp

8006190740 Advises that IE Insp Repts 50-445/80-12 & 50-446/80-12 contain no proprietary info  
GARY, R J Texas Utilities Generating Co 80/05/21, 1p

8006250217 Forwards IE Insp Repts 50-445/80-13 & 50-446/80-13 on 800421-25 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/21 2pp

--8006250219 Notice of violation from insp on 800421-25.  
\* Region 4, Dallas, Office of the Director 80/05/20 2pp

--8006250221 IE Insp Repts 50-445/80-13 & 50-446/80-13 on 800421-25, Noncompliance noted failure to follow welding & insp procedures  
HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch CROSSMAN, W A, GILBERT, L D Region 4, Dallas, Office of the Director 80/05/20 7pp

## DOCKETED ITEMS

8006120240 Ack receipt of 800514 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-445/80-08 & 50-446/80-08  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/22 1p

--8006120245 Responds to NRC 800418 ltr re violation noted in IE Insp Repts 50-445/80-08 & 50-446/80-08 Corrective actions cable was pulled back during investigation of damage to cable jacket & will be replaced  
GARY, R J Texas Utilities Generating Co 80/05/14 3pp

8006230115 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol holdup tanks Licensee review is not yet complete Thus far, all affected tanks are in NBSS scope of supply, except recycle holdup tanks  
GARY, R J Texas Utilities Generating Co 80/05/27 1p

#### 5 Reportable occurrences, LERs & related correspondence

8006060570 Deficiency rept re apparent discrepancy in installation & insp requirements for Class 5 non-nuclear safety-related piping supports Formal rept should be submitted by 800715  
GARY, R J Texas Utilities Generating Co 80/04/21 1p

8006230156 Deficiency rept re welded control board connections, updating 800321 rept Work will be completed by 800701  
GARY, R J Texas Utilities Generating Co 80/05/02 1p

8006240242 Supplemental deficiency rept re 1981-83 2300 MW installation piping min wall Engineering review & disposition of min wall violations at welds & base metal defects is continuing Anticipate submitting next progress rept by 801219  
GARY, R J Texas Utilities Generating Co 80/06/19 1p

#### T Hearing transcripts on non-antitrust matters

8006120398 Submits proposed corrections to transcript of 800430 & 0501 prehearing conference held in Fort Worth, TX Certificate of Svc encl  
REYNOLDS, N B Texas Utilities Generating Co REYNOLDS, N B Debevoise & Liberman 80/06/10 17pp

#### DOCKET 50-448 DOUGLAS POINT NUCLEAR STATION, UNIT 1

##### Q Adjudicatory correspondence

8006060509 Notice of withdrawal of application for early site review Load growth forecasts indicate little possibility of commencing const within validity of findings Requests order terminating proceeding Certificate of Svc encl  
TROWBRIDGE, G F Potomac Electric Power Co TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 80/05/14 3pp

8006240381 Forwards PSC of MD Order 64338, closing Case 6603, PEPCO application for certificate of public convenience & necessity for const of two nuclear power plants, due to util 800602 withdrawal of application  
HAWKINS, R E Maryland, State of 80/06/17 2pp

#### DOCKET 50-449 DOUGLAS POINT NUCLEAR STATION, UNIT 2

##### Q Adjudicatory correspondence

8006060509 Notice of withdrawal of application for early site review Load growth forecasts indicate little possibility of commencing const within validity of findings Requests order terminating proceeding Certificate of Svc encl  
TROWBRIDGE, G F Potomac Electric Power Co TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 80/05/14 3pp

8006240381 Forwards PSC of MD Order 64338, closing Case 6603, PEPCO application for certificate of public convenience & necessity for const of two nuclear power plants, due to util 800602 withdrawal of application  
HAWKINS, R E Maryland, State of 80/06/17 2pp

#### DOCKET 50-452 GREENWOOD ENERGY CENTER, UNIT 2

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp.

##### G Adjudicatory correspondence

8006240311 Order granting extension until 800715 for applicant to respond to Citizens for Energy & Employment 800602 motion to compel withdrawal of application for licenses  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/06/18 1p

8006240467 Forwards procedural rules in response to intervenor 800602 motion W/o encl  
REIS, E J Hearing Branch 3 NRC 80/06/23 1p

8006260205 Response to Concerned Citizens for Employment & Energy 800602 motion to compel withdrawal of applications for CPs Urges referral to ASLD having jurisdiction over issue Notice of appearance & Certificate of Svc encl  
REIS, E J Hearing Branch 3 80/06/23 7pp

#### DOCKET 50-453 GREENWOOD ENERGY CENTER, UNIT 3

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

##### Q Adjudicatory correspondence

8006240311 Order granting extension until 800715 for applicant to respond to Citizens for Energy & Employment 800602 motion to compel withdrawal of application for licenses  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/06/18 1p

8006240467 Forwards procedural rules in response to intervenor 800602 motion W/o encl  
REIS, E J Hearing Branch 3 NRC 80/06/23 1p

8006260205 Response to Concerned Citizens for Employment & Energy 800602 motion to compel withdrawal of applications for CPs Urges referral to ASLD having jurisdiction over issue Notice of appearance & Certificate of Svc encl  
REIS, E J Hearing Branch 3 80/06/23 7pp

#### DOCKET 50-454 DYRON STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006110040 Forwards Drawing 583F499 inadvertently omitted from Item 7 of 800506 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/06/03 1p

8006250145 Discusses reorganization of Dfc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to C Moon Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp

8006250167 Requests addl info re auxiliary bldg design & containment bldg loads to assist EQ&O in preparation of independent structural analysis  
YOUNGBLOOD, B J, Licensing Branch 1 80/06/16 3pp

8006300453 Submits update of scheduled commercial svc dates for facilities, reflecting delays & scheduled OL fuel load dates Stresses importance of continued licensing process for Byron & Braidwood  
PEOPLES, D L Commonwealth Edison Co 80/06/20 2pp

8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations" Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L, Commonwealth Edison Co 80/06/23 1p

##### F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

# DOCKETED ITEMS

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8006160259 Forwards request for addl info re 800324 safeguards contingency plan, constituting eighth set of Round 1 questions Encl withheld (ror 10CFR2 790)  
YOUNGBLOOD, B J Licensing Branch 1 80/06/02 2pp

8006160293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 139pp

8006240490 Responds to NRC 800425, 30,0501,09 & 20 ltrs requesting addl info re guard training & qualification plans Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p

## G Adjudicatory correspondence

8006060232 Supplemented statement of contentions alleging lack of technical qualifications to operate station Dose impacts of projected routine releases of radioactive matls should be re-evaluated Certificate of Svc encl  
\* DeKalb Area Alliance for Responsible Energy \* Safe Energy for New Haven 80/05/09 24pp

8006020105 Answer to DeKalb Area Alliance for Responsible Energy & Mississippi Alliance for Environ supplemented contentions Recommends Contentions 7 & 8, reuriting of Contentions 1,2 & 6 & deferral of Contentions 2a,3 & 4 w/Certificate of Svc  
KARMAH, H Hearing Branch 2 80/05/29 16pp

## H General correspondence

8006030309 Requests that ER Cross of Sargent & Lundy be added to distribution list  
NAUGHTON, W F Commonwealth Edison Co 80/05/22 1p

## G Inspection reports, IE Bulletins & correspondence

8006060325 Forwards IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 50-445/80-06, 50-456/80-02 & 50-437/80-02 From meeting on 800328 No noncompliance noted  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/04/24 2pp

--8006060333 IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 50-455/80-06, 50-456/80-02 & 50-457/80-02 From meeting on 800328 Areas inspected status of three stations under const  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch SCHWEIBINZ, E R, BARRETT, P A, Region 3, Chicago, Office of the Director 80/04/14 4pp

8006170208 Forwards IE Insp Repts 50-454/80-05 & 50-455/80-05 on 800325-26 & notice of violation  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/04/25 2pp

--8006170213 Notice of violation from Insp on 800325-26  
\* Region 3, Chicago, Office of the Director 80/04/18 3pp

--8006170219 IE Insp Repts 50-454/80-05 & 50-456/80-05 on 800325-26 Noncompliance noted inadequate design drawing review & installation procedures  
YIN, I T, DANIELSON, D H Region 3, Chicago, Office of the Director 80/04/18 6pp

8006020013 Forwards IE Insp Rept 50-454/80-07 on 800408-10 No noncompliance noted  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/26 2pp

--8006020016 IE Insp Rept 50-454/80-07 on 800408-10 No noncompliance noted Major areas inspected RCPB & safety-related piping work activities, welding & procedures  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch LEE, E W K Region 3, Chicago, Office of the Director 80/04/21 4pp

8006090499 Confirms 800519 discussion re 800530 meeting in Glen Ellyn, IL to discuss findings of util investigation into matl failure of containment post-tensioning sys anchor heads & remedial action to be taken  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/22 1p

8006170160 Revises response to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps"  
Cover gasket replacement will be completed when cables to switches are terminated  
PEOPLES, D L Commonwealth Edison Co 80/05/30 2pp

8006240535 Confirms 800613 meeting in Glen Ellyn, IL to discuss findings of util investigation into matl failure of containment post-tensioning sys anchor heads & remedial action  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/04 1p

8006230312 Ack receipt of 800527 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/80-05 & 50-455/80-05  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/10 1p

--8006230318 Responds to NRC 800425 ltr re violations noted in IE Insp Repts 50-454/80-05 & 50-455/80-05 Corrective actions safety-related hanger & snubber supplier forwarded revised installation instructions  
PEOPLES, D L Commonwealth Edison Co 80/05/27 10pp

8006260309 Ack receipt of 800921 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/79-18 & 50-455/79-18  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/12 1p

--8006260312 Responds to NRC 800126 ltr re violations noted in IE Insp Repts 50-454/79-18 & 50-455/79-18 Corrective actions in depth analysis on concrete expansion anchor installations accomplished Installation procedures revised & approved  
PEOPLES, D L Commonwealth Edison Co 80/05/21 2pp

## S Reportable occurrences, IERs & related correspondence

8006020564 Ack receipt of 800515 interim deficiency rept re post-tensioning anchorhead failure Requested extension until 800630 for submittal of final rept is acceptable  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/23 1p

## DOCKET 50-455 BYRON STATION, UNIT 2

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006110040 Forwards Drawing 583F497 inadvertently omitted from Item 7 of 800506 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/06/03 1p

8006250145 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to C Moon Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp

8006250167 Requests addl info re auxiliary bldg design & containment bldg loads to assist E&G in preparation of independent structural analysis  
YOUNGBLOOD, B J Licensing Branch 1 80/06/16 3pp

8006300493 Submits update of scheduled commercial svc dates for facilities, reflecting delays & scheduled OL fuel load dates Stresses importance of continued licensing process for Byron & Braidwood  
PEOPLES, D L Commonwealth Edison Co 80/06/20 2pp

8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations" Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p

## F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

## DOCKETED ITEMS

8006160259 Forwards request for addl info re 800324 safeguards contingency plan constituting eighth set of Round 1 questions Encl withheld (ref 10CFR2 790)  
YOUNGBLOOD, B J Licensing Branch 1 80/06/02 2pp

8006180293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 13pp

8006240490 Responds to NRC 800425, 30, 0501, 09 & 20 ltrs requesting addl info re guard training & qualification plans Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p

#### Q Adjudicatory correspondence

8006060232 Supplemented statement of contentions alleging lack of technical qualifications to operate station Dose impacts of projected routine releases of radioactive matts should be re-evaluated Certificate of Svc encl  
\* Dekalb Area Alliance for Responsible Energy \* Safe Energy for New Haven 80/05/09 24pp

8006020103 Answer to Dekalb Area Alliance for Responsible Energy & Smississippi Alliance for Environ supplemented contentions Recommends Contentions 7 & 8, rewriting of Contentions 1, 2 & 6 & deferral of Contentions 2a, 3 & 4 W/Certificate of Svc  
KARMAN, H Hearing Branch 2 80/05/29 16pp

#### H General correspondence

8006030309 Requests that ER Cross of Sargent & Lundy be added to distribution list  
NAUGHTON, W F Commonwealth Edison Co 80/03/22 1p

#### Q Inspection reports, IE Bulletins & correspondence

8006060325 Forwards IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 50-445/80-06, 50-456/80-02 & 50-457/80-02 from meeting on 800328 N; noncompliance noted  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/04/24 2pp

--8006060333 IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 50-455/80-06, 50-456/80-02 & 50-457/80-02 from meeting on 800328 Areas inspected status of three stations under const  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/14 4pp

8006170208 Forwards IE Insp Repts 50-454/80-05 & 50-455/80-05 on 800325-26 & notice of violation  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/04/25 2pp

--8006170213 Notice of violation from insp on 800325-26  
\* Region 3, Chicago, Office of the Director 80/04/18 3pp

--8006170219 IE Insp Repts 50-454/80-05 & 50-466/80-05 on 800325-26 Noncompliance noted inadequate design drawing review & installation procedures  
YIN, I Y, DANIELSON, D H Region 3, Chicago, Office of the Director 80/04/18 6pp

8006090499 Confirms 800519 discussion re 800530 meeting in Glen Ellyn, IL to discuss findings of util investigation into matl failure of containment post-tensioning sys anchor heads & remedial action to be taken  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/22 1p

8006170160 Revises response to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." Cover gasket replacement will be completed when cables to switches are terminated  
PEOPLES, D L Commonwealth Edison Co 80/05/30 2pp

8006240535 Confirms 800613 meeting in Glen Ellyn, IL to discuss findings of util investigation into matl failure of containment post-tensioning sys anchor heads & remedial action  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/04, 1p

8006230312 Ack receipt of 800527 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/80-05 & 50-455/80-05  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/10 1p

--8006230318 Responds to NRC 800425 ltr re violations noted in IE Insp Repts 50-454/80-05 & 50-455/80-05 Corrective actions safety-related hanger & snubber supplier forwarded revised installation instructions  
PEOPLES, D L Commonwealth Edison Co 80/05/27 10pp

8006260305 Ack receipt of 800521 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/79-18 & 50-455/79-18  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/12 1p

--8006260312 Responds to NRC 800126 ltr re violations noted in IE Insp Repts 50-454/79-18 & 50-455/79-18 Corrective actions in depth analysis on concrete expansion anchor installations accomplished installation procedures revised & approved  
PEOPLES, D L Commonwealth Edison Co 80/05/21 2pp

#### B Reportable occurrences, LERs & related correspondence

8006020564 Ack receipt of 800515 interim deficiency rept re post-tensioning anchorhead failure Requested extension until 800630 for submittal of final rept is acceptable  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/23 1p

#### DOCKET 50-456 BRAIDWOOD STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006110040 Forwards Drawing 583F499 inadvertently omitted from Item 7 of 800506 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/06/03 1p

8006250145 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to C Moon Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp

8006250167 Requests addl info re auxiliary bldg design & containment bldg loads to assist E&O in preparation of independent structural analysis  
YOUNGBLOOD, B J Licensing Branch 1 80/06/16 3pp

8006300453 Submits update of scheduled commercial svc dates for facilities, reflecting delays & scheduled DL fuel load dates Stresses importance of continued licensing process for Byron & Braidwood  
PEOPLES, D L Commonwealth Edison Co 80/06/20, 2pp

8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations." Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p

#### F. Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006040019 Forwards seventh set of round one questions re 790818 training & requalification plan per review of application for DL Encl withheld (ref 10CFR2 790)  
YOUNGBLOOD, B J Licensing Branch 1 80/05/20 2pp

8006170855 Forwards eighth set of Round one questions re 800324 safeguards contingency plan Questions withheld (ref 10CFR2 790)  
YOUNGBLOOD, B J, Licensing Branch 1 80/06/02, 2pp

8006180293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

# DOCKETED ITEMS

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 139pp

8006240490 Responds to NRC 800425,30,0501,07 & 20 ltrs requesting addl info re guard training & qualification plans Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p

## H General correspondence

8006030309 Requests that ER Cross of Sargent & Lundy be added to distribution list  
NAUGHTON, W F Commonwealth Edison Co 80/08/22 1p

## G Inspection reports, IE Bulletins & correspondence

8006060325 Forwards IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 50-445/80-06, 50-456/80-02 & 50-457/80-02 from meeting on 800328 No noncompliance noted  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/04/24 2pp

--8006060333 IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 50-455/80-06, 50-456/80-02 & 50-457/80-02 from meeting on 800328 Areas inspected status of three stations under const  
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/14 4pp

8006170771 Forwards IE Insp Repts 50-456/80-03 & 50-457/80-03 on 800416-17 No noncompliance noted  
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/06 2pp

--8006170776 IE Insp Repts 50-456/80-03 & 50-457/80-03 on 800416-17 No noncompliance noted Major areas inspected review of records, cable tray hanger specs & action on previous insp findings  
HAYES, D W Region 3, Chicago, Office of the Director NAIDU, K R Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/06 6pp

8006090044 Ack receipt of 800508 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/79-15 & 50-457/79-15  
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/21 1p

--8006090047 Responds to NRC 800118 ltr re violations noted in IE Insp Repts 50-456/79-15 & 50-457/79-15 Corrective actions vendor long-term storage recommendations will be reviewed & filed for future ref  
PEOPLES, D L Commonwealth Edison Co 80/05/08 2pp

8006170160 Revises response to IE Bulletin 79-2B, "Possible Malfunction of NAMCO Model CA180 Limit Switches at Elevated Temps" Cover gasket replacement will be completed when cables to switches are terminated.  
PEOPLES, D L Commonwealth Edison Co 80/05/30 2pp

## DOCKET 50-457 BRAIDWOOD STATION, UNIT 2

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl.  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006110040 Forwards Drawing 583F499 inadvertently omitted from Item 7 of 800506 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/06/03 1p

8006250145 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to C Moon Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp

8006250167 Requests addl info re auxiliary bldg design & containment bldg loads to assist E&O in preparation of independent structural analysis.  
YOUNGBLOOD, B J Licensing Branch 1 80/06/16 3pp

8006300453 Submits update of scheduled commercial svc dates for facilities, reflecting delays & scheduled OL fuel load dates Stresses importance of continued licensing process for Byron & Braidwood  
PEOPLES, D L Commonwealth Edison Co. 80/06/20, 2pp

8006270306 Forwards revised Revisions 11 & 12 consisting of Page 1-7 of CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations" Revised Revision 11 includes basis on which equivalent education requirements will be established  
PEOPLES, D L Commonwealth Edison Co 80/06/23 1p

## F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D O Division of Operating Reactors 80/04/25 61pp

8006040019 Forwards seventh set of round one questions re 790818 training & requalification plan per review of application for OL Encl withheld (ref 10CFR2 790)  
YOUNGBLOOD, B J Licensing Branch 1 80/05/20 2pp

8006170855 Forwards eighth set of Round one questions re 800324 safeguards contingency plan Questions withheld (ref 10CFR2 790)  
YOUNGBLOOD, B J Licensing Branch 1 80/06/02 2pp

8006180293 Forwards Revision 1 to draft emergency plan Emergency plan station annexes also encl  
PEOPLES, D L Commonwealth Edison Co 80/06/04 2pp

--8006180347 Revision 1 to draft emergency plan  
\* Commonwealth Edison Co 80/07/31 139pp

8006240490 Responds to NRC 800425,30,0501,07 & 20 ltrs requesting addl info re guard training & qualification plans Requests that response submittal date be extended to 800804  
PEOPLES, D L Commonwealth Edison Co 80/06/18 1p

## H General correspondence

8006030309 Requests that ER Cross of Sargent & Lundy be added to distribution list.  
NAUGHTON, W F Commonwealth Edison Co 80/05/22 1p

## G Inspection reports, IE Bulletins & correspondence

8006060325 Forwards IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 50-445/80-06, 50-456/80-02 & 50-457/80-02 from meeting on 800328 No noncompliance noted.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/04/24 2pp

--8006060333 IE Insp Repts 50-373/80-18, 50-374/80-11, 50-454/80-06, 50-455/80-06, 50-456/80-02 & 50-457/80-02 from meeting on 800328 Areas inspected status of three stations under const  
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/14 4pp

8006170771 Forwards IE Insp Repts 50-456/80-03 & 50-457/80-03 on 800416-17 No noncompliance noted  
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/06 2pp

--8006170776 IE Insp Repts 50-456/80-03 & 50-457/80-03 on 800416-17 No noncompliance noted Major areas inspected, review of records, cable tray hanger specs & action on previous insp findings  
HAYES, D W Region 3, Chicago, Office of the Director NAIDU, K. R. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/06 6pp

8006090044 Ack receipt of 800508 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/79-15 & 50-457/79-15  
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/21 1p

--8006090047 Responds to NRC 800118 ltr re violations noted in IE Insp Repts 50-456/79-15 & 50-457/79-15 Corrective actions vendor long-term storage recommendations will be reviewed & filed for future ref  
PEOPLES, D L Commonwealth Edison Co. 80/05/08 2pp.

8006170160 Revises response to IE Bulletin 79-2B, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps" Cover gasket replacement will be completed when cables to switches are terminated.  
PEOPLES, D L Commonwealth Edison Co 80/05/30 2pp.

## DOCKETED ITEMS

## DOCKET 50-458 RIVER BEND STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006180321 Ack receipt of 800506 ltr re frequency of testing for job cement alkali content After consideration of final 6-month ASTM C227 mortar bar test rept, NRC has no further questions  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/29 1p

--8006180329 Forwards Pittsburgh Testing Lab 800985 & 800986 repts for fine & coarse aggregates respectively in response to NRC 791213 request Repts give 6-month results of ASTM C227 mortar bar test using high & low alkali job cement  
WEIGAND, J G Gulf States Utilities Co 80/05/06 5pp

8006170371 Forwards "Proposed Widening of Existing Transmission Line Corridor, River Bend Nuclear Power Station, Units 1 & 2," preliminary case rept Requests expedited comments since util has been requested to suspend const activities  
REGAN, W H Siting Analysis Branch 80/06/02 2pp

--8006170373 "Proposed Widening of Existing Transmission Line Corridor, River Bend Nuclear Power Station, Units 1 & 2," preliminary case rept Natl Register property descriptions & proposed memorandum of agreement encl  
\* Division of Engineering 80/06/02 60pp

8006240616 Forwards "For Comment" edition of NUREG-0619 Requests review & comment H/o encl  
EISENHUT, D G Division of Licensing 80/06/10 3pp

## M Antitrust correspondence

8006200545 Discusses NRC antitrust review in response to 800418 ltr re possible Cajun Electric Power Cooperative, Inc antitrust violations w/ respect to facility comments will be considered when util applies for OL  
NICHOLSON, P Utility Finance Branch 80/05/05 2pp

8006180197 Forwards Atty General 800505 ltr furnishing addl antitrust info Ltr will be sent to OFC of FR Petitions to intervene & requests for hearings may be filed by interested parties within 30 days after FR publication  
SALTZMAN, J Utility Finance Branch 80/05/19 1p

--8006180215 Advises that review of info submitted for antitrust review provides no basis to conclude that Cajun Electric Power Cooperative, Inc participation would create situation inconsistent w/ antitrust laws  
LITVACK, S M Justice, Dept of 80/05/03 1p

8006120131 Forwards Atty General 800505 ltr providing addl antitrust advise re CP application No antitrust hearing necessary for proposed amend to CP  
SALTZMAN, J Antitrust & Indemnity Group 80/05/21 2pp

--8006120137 Advises that review of info submitted for antitrust review purposes, re proposed amend to CP to allow Cajun Electric Power Cooperative, Inc & Sam Rayburn G&T, Inc to become unit co-owners, provides no basis for antitrust hearing  
LITVACK, S M Justice, Dept of 80/05/05 1p

## G Inspection reports, IE Bulletins &amp; correspondence

8006300058 Forwards IE Circular 80-05, "Emergency Diesel Generator Lubricating Oil Addition & Onsite Supply " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/04/01 1p

8006030218 Forwards IE Insp Rept 50-458/80-04 on 800331-0403 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/16 2pp

--8006030225 IE Insp Rept 50-458/80-04 on 800331-0403 No noncompliance noted Major areas inspected storage of safety-related equipment, concrete placement & reinforcing steel installation  
CROSSMAN, W A, BEACH, A B, OBERG, C R Region 4, Dallas, Office of the Director 80/04/15 5pp

8006040345 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09 1p

8006300065 Forwards IE Circular 80-12, "Valve-Shaft-To-Actuator Key May Fall Out of Place When Mounted Below Horizontal Axis " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/14 1p

8006070012 Ack receipt of 800305 & 0425 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/22 1p

--8006090015 Responds to NRC 800401 ltr re violations noted in IE Insp Rept 50-458/79-06 Corrective actions accept/reject criteria for potentially reactive aggregate w/ low alkali cement has been deleted  
WEIGAND, J G Gulf States Utilities Co 80/04/25 2pp

8006230100 Responds to IE Bulletin 80-02, "Inadequate QA for Nuclear Supplied Equipment " No matls or work have been provided by Marvin Engineering Co GE supplies reactor pressure vessels & internals under contract w/ util  
DRAPER, E L Gulf States Utilities Co 80/05/23 1p

## S Reportable occurrences, LERs &amp; related correspondence

8006060565 Advises that potential deficiency re concrete "cold joint" does not appear to represent significant deficiency reportable under 10CFR50.55(e) Results of final analysis will be forwarded within 30 days  
WEIGAND, J G Gulf States Utilities Co 80/04/22 1p

8006110268 Deficiency rept re diesel generator bldg concrete matl cold joint Equipment failure did not represent breakdown in QA program Structural analysis indicated unplanned const joint did not impair structural integrity or performance of matl  
DRAPER, E L Gulf States Utilities Co 80/05/22 1p

## DOCKET 50-459 RIVER BEND STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006170371 Forwards "Proposed Widening of Existing Transmission Line Corridor, River Bend Nuclear Power Station, Units 1 & 2," preliminary case rept Requests expedited comments since util has been requested to suspend const activities  
REGAN, W H Siting Analysis Branch 80/06/02 2pp

--8006170373 "Proposed Widening of Existing Transmission Line Corridor, River Bend Nuclear Power Station, Units 1 & 2," preliminary case rept Natl Register property descriptions & proposed memorandum of agreement encl  
\* Division of Engineering 80/06/02 60pp

8006240616 Forwards "For Comment" edition of NUREG-0619 Requests review & comment H/o encl  
EISENHUT, D G Division of Licensing 80/06/10 3pp

## G Inspection reports, IE Bulletins &amp; correspondence

8006300058 Forwards IE Circular 80-05, "Emergency Diesel Generator Lubricating Oil Addition & Onsite Supply " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/04/01 1p

8006040345 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09 1p

# DOCKETED ITEMS

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8004300065 Forwards IE Circular 80-12, "Valve-Shaft-To-Actuator Key May Fall Out of Place When Mounted Below Horizontal Axis " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/14 1p

8004230100 Responds to IE Bulletin 80-02, "Inadequate QA for Nuclear Supplied Equipment " No matls or work have been provided by Marvin Engineering Co GC supplies reactor pressure vessels & internals under contract w/util  
DRAPER, E L Gulf States Utilities Co 80/05/23 1p

## DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

### A Application/construction stage documents & correspondence

8004230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures. General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8004030464 Suggests that clarification be added to Page 54 of NUREG-0460, Vol 4, to reflect context in which cost estimates for ATWS mods are made. Utils believe indirect costs were under-rated. Disputes value impact analysis  
RENNBERGER, K L Washington Public Power Supply System 80/05/28 2pp

8004050358 Forwards response to NRC 800325 request for addl info re sys sensitivity  
RENNBERGER, D L Washington Public Power Supply System 80/06/02 24pp

8004110278 Notifies that lab will be conducting addl moisture testing on low hydrogen electrodes using technique required in AWS A5.3, Section 29. Electrode coating moisture testing results will be applied only to Units 1 & 4  
RENNBERGER, D L Washington Public Power Supply System 80/06/04 1p

### F Security, medical, emergency & fire protection plans

8004270324 Forwards Amend 2 to "Fire Protection Evaluation "  
RENNBERGER, D L Washington Public Power Supply System 80/06/11 2pp

--8004270324 Amend 2 to "Fire Protection Evaluation "  
\* Washington Public Power Supply System 80/05/31 4pp

8004240404 Forwards drawings re location for near-site emergency ctr. Requests immediate review & response so that site-specific design work can proceed & site preparation begin. "Preconceptual Site Plan" available in Central Files only  
RENNBERGER, D L Washington Public Power Supply System 80/06/16 6pp

--8004240408 "Wind Rose for WPPS-2 for Apr 1974 to Mar 1975 at 33 Ft Level "  
\* Washington Public Power Supply System 75/03/31 1p

--8004240413 "Combined Plant Svcs & Emergency Coordination Facility Site Location, 1,930 Meter Radius Exclusion Areas & Property Lines "  
\* Washington Public Power Supply System 79/01/12 1p

--8004240418 "Environ Programs Base Map - Hanford Area "  
\* Washington Public Power Supply System 79/01/12 1p

### G Inspection reports, IE Bulletins & correspondence

8004040134 Forwards IE Insp Repts 50-460/80-05 & 50-513/80-05 on 800331-0403. No noncompliance noted  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/28 2pp

--8004040141 IE Insp Repts 50-460/80-05 & 50-513/80-05 on 800331-0403. No noncompliance noted. Major areas inspected: NKM valve flow indications, pipe support & restraint sys & administrative controls for nonconforming conditions  
ODDSS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch. NARBUT, P P, WAGNER, W Region 5, San Francisco, Office of the Director 80/04/24 6pp

8004090402 Ack receipt of 800519 ltr informing NRC of steps taken to correct deviation noted in IE Insp Repts 50-460/80-04 & 50-513/80-04  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/30 1p

--8004090404 Responds to NRC 800415 ltr re deviation noted in IE Insp Repts 50-460/80-04 & 50-513/80-04. Corrective actions engineering evaluations determined that use of electrode is acceptable based on ASME III guidelines  
RENNBERGER, D L Washington Public Power Supply System 80/05/15 2pp

--8004090409 Forwards IE Insp Repts 50-460/80-04 & 50-513/80-04 on 800301-31 & notice of deviation  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/15 2pp

--8004090412 Notice of deviation from insp on 800301-31  
\* Region 5, San Francisco, Office of the Director 80/04/11 1p

--8004090418 IE Insp Repts 50-460/80-04 & 50-513/80-04 on 800301-31. Noncompliance noted: welding electrodes qualified under Spec SFA-5.1 rather than SFA-5.5 were used for welding pipe-to-steam generator RCPD welds  
TOTH, A D, HAYNES, R C Region 5, San Francisco, Office of the Director 80/04/11 7pp

8004090406 Ack receipt of 800507 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-460/80-01 & 50-513/80-01  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/30 1p

--8004090414 Responds to NRC 800407 ltr re violations noted in IE Insp Repts 50-460/80-01 & 50-513/80-01. Corrective actions temporary hanger & support procedure initiated & training session held on 800206  
RENNBERGER, D L Washington Public Power Supply System 80/05/07 4pp

--8004090441 Forwards IE Insp Repts 50-460/80-01 & 50-513/80-01 on 800101-31 & notice of violation  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/07 2pp

--8004090444 Notice of violation from insp on 800101-31.  
\* Region 5, San Francisco, Office of the Director 80/01/02 2pp

--8004090447 IE Insp Repts 50-460/80-01 & 50-513/80-01 on 800101-31. Noncompliance noted: failure to control temporary attachments to structural steel & undersize welds on pipe supports  
HAYNES, R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch. TOTH, A D Region 5, San Francisco, Office of the Director 80/04/02 9pp

### S Reportable occurrences, LERs & related correspondence

8004020052 Part 21 rept re use of earlier revision of amplified response spectra in design of two safety-related tanks. Details in NRC 790521-25 GA program insp  
SARBYCN, O E United Engineers & Constructors, Inc (subs of Raytheon Co) 80/05/13 4pp

--8004020055 Notice of deviation from insp on 790521-25  
\* Region 4, Dallas, Office of the Director 79/06/13 1p

8004090236 PNO-V-80-037 on 800518, Mount St. Helen erupted. Unit 2 has approx 1/8-inch of ash on ground, some ash dust inside plant. Filtration sys operability confirmed. Monitoring to detect abrasive matls in sys components underway  
BISHOP, T W Region 5, San Francisco, Office of the Director 80/05/19 2pp

## DOCKET 50-461 CLINTON POWER STATION, UNIT 1

### A Application/construction stage documents & correspondence

8004230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures. General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8004230028 Notification of 800424-26 meeting w/util in Clinton, IL to discuss forthcoming caseload forecast panel visit  
BUCKLEY, B Licensing Branch 3 80/06/09 4pp

## DOCKETED ITEMS

8006260054 Forwards "For Comment" edition of NUREG-0619 Comments should be forwarded by 800707 W/o encl  
EISENHUT, D G Division of Licensing 80/06/09 2pp

F Security, medical, emergency & fire protection plans

8006300438 Requests extension of time for submittal of security guard training & qualification program until Dec 1980 Previously tendered security plan matl has been accepted for docketing  
WULLER, G E Illinois Power Co 80/06/19 1p

Q Inspection reports, IE Bulletins & correspondence

8006200118 Forwards IE Insp Rept 50-461/80-04 on 800325-28 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/25 2pp

--8006200121 Notice of violation from insp on 800325-28  
\* Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/21 1p

--8006200124 IE Insp Rept 50-461/80-04 on 800325-28 Noncompliance noted requirements not correctly translated into drawings & specs  
NAIDU, K, WARD, K, KNOP, R C Region 3, Chicago, Office of the Director 80/04/21 15pp

8006230145 Forwards IE Insp Rept 50-461/80-07 on 800422-24 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/09 2pp

--8006230148 Notice of violation from insp on 800422-24  
\* Region 3, Chicago, Office of the Director 80/05/09 2pp

--8006230151 IE Insp Rept 50-461/80-07 on 800422-24 Noncompliance noted failure to properly store welding matl, failure to verify conformance during insp & failure to conform w/procedures  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch LEE, E W K Region 3, Chicago, Office of the Director 80/05/09 6pp

8006230049 Forwards IE Insp Rept 50-461/80-08 on 800414-30 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/14 2pp

--8006230054 Notice of violation from insp on 800414-30  
\* Region 3, Chicago, Office of the Director 80/05/13 2pp

--8006230061 IE Insp Rept 50-461/80-08 on 800414-30 Noncompliance noted inadequate control of welding processes & inadequate control of nonconforming matl  
KNOP, R C, LIVERMORE, H H Region 3, Chicago, Office of the Director 80/05/13 8pp

8006250372 Ack receipt of 800522 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-461/80-04  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 1p

--8006250375 Responds to NRC 800425 ltr re violations noted in IE Insp Rept 50-461/80-04 Corrective actions Bargent & Lundy design drawing will be revised to identify 480-volt switchgear holes to be welded to embedded angle iron  
GERSTNER, W C Illinois Power Co 80/05/22 2pp

8006300613 Ack receipt of 800606 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-461/80-08  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/17 1p

--8006300616 Responds to NRC 800514 ltr re violations noted in IE Insp Rept 50-461/80-08 Corrective actions removed all scrap matl from designated reject/hold area & verified appropriate boundary markers  
GERSTNER, W C Illinois Power Co 80/06/06 1p

8006260064 Forwards "For Comment" edition of NUREG-0619 Comments should be forwarded by 800707 W/o encl  
EISENHUT, D G Division of Licensing 80/06/09 2pp

F Security, medical, emergency & fire protection plans

8006300438 Requests extension of time for submittal of security guard training & qualification program until Dec 1980 Previously tendered security plan matl has been accepted for docketing  
WULLER, G E Illinois Power Co 80/06/19 1p

DOCKET 50-466 ALLENS CREEK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006250133 Forwards "For Comment" edition of NUREG-0619 Describes technical issues, studies & analyses performed by GC  
Comments should be forwarded to NRC by 800707 W/o encl  
EISENHUT, D G Division of Licensing 80/06/06 2pp

8006250151 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to C Moon Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp

Q Adjudicatory correspondence

8006190343 Responds to telcon & ltr requesting clarification of applicant responses to 13th set of interrogatories Explains use of citations & extent of answers Related correspondence  
BIDDLE, C T Baker & Botts 80/03/31 2pp

8006180013 Response to Houston Lighting & Power motion to compel production of documents from TX PIRG & C Hinderstein Motion is moot due to Johnson 800428 ltr informing of intention to produce documents in two wks Related correspondence  
SCOTT, J Texas Public Interest Research Group 80/05/01 1p

8006060392 Interrogatories & requests for production of documents re consolidated Contention 2 concerning effect of transmission lines on human health Marrack 800502 ltr to util & Certificate of Bvc encl  
MARRACK, D Marrack, D RENFROW, W E Affiliation Unknown 80/05/03 6pp

8006120030 Response to JF Doherty 16th request for production of documents NEDD-10703-1, NEDD-10678, APED-5756, APED-5955, NEDD-10017, NEDD-20913A, NEDD-20939 & NEDD-24154 1 & II are available for insp & copying Certificate of Bvc encl  
BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T Baker & Botts 80/05/06 4pp

8006170286 Requests & interrogatories re financial qualifications including request for insp & copying, first set of interrogatories directed to applicant & request for documents directed to NRC W/Certificate of Bvc & article  
BAKER, D Affiliation Unknown 80/05/09 9pp

8006050085 Motion for protective order re public disclosure of vendor documents & info requested by JF Doherty Disclosure may impair vendor competitive position Certificate of Bvc & proposed order encl  
BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T Baker & Botts 80/05/13 9pp

8006020150 Discusses implications of ALAB-590, requiring petitioners to intervene to state bases for each contention w/reasonable specificity Ruling shifts burden on applicant & NRC w/ respect to contentions  
LAZO, R M Atomic Safety and Licensing Board Panel 80/05/16 2pp

8006090204 First set of interrogatories & requests for production of documents directed to JM Bishop Requests identification of expert witnesses & matls related to testimony Certificate of Bvc encl  
BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T Baker & Botts 80/05/17 9pp

# DOCKETED ITEMS

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B006090215 First set of interrogatories & requests for production of documents directed to intervenor BL Baker Requests identification of expert witnesses & mats related to testimony Certificate of Svc encl Related correspondence BIDDLE,J G Houston Lighting & Power Co BIDDLE,J G Baker & Botts 80/05/17 5pp

B006120061 First set of interrogatories & requests for production of documents directed to intervenor SA Doggett Requests identification of witnesses & mats related to planned expert testimony Certificate of Svc encl BIDDLE,C T, NEWMAN,J R Houston Lighting & Power Co BIDDLE,C T Baker & Botts 80/05/17 5pp

B006120064 First set of interrogatories & requests for production of documents directed to intervenors Framson Requests identification of witnesses & mats related to planned expert testimony Certificate of Svc encl BIDDLE,C T, NEWMAN,J R Houston Lighting & Power Co BIDDLE,C T Baker & Botts 80/05/17 5pp

B006120068 First set of interrogatories & requests for production of documents directed to intervenor D Marrack Requests identification of witnesses & mats related to planned expert testimony Certificate of Svc encl BIDDLE,C T, NEWMAN,J R Houston Lighting & Power Co BIDDLE,C T Baker & Botts 80/05/17 5pp

B006120097 First set of interrogatories & requests for production of documents directed to intervenor FH Potthoff Requests identification of witnesses & mats related to planned expert testimony Certificate of Svc encl BIDDLE,C T, NEWMAN,J R Houston Lighting & Power Co BIDDLE,C T Baker & Botts 80/05/17 5pp

B006060380 Response to Houston Lighting & Power first set of interrogatories & requests for production of documents Intervenor witnesses & testimony-related documents are unknown Certificate of Svc encl Related correspondence DOOGETT,B A Affiliation Unknown 80/05/19 5pp

B006120417 Urges that applicant B00429 motion be granted to compel production of documents from TX PIRG & C Hinderstein, re three groups of documents not produced on B00515 Certificate of Svc encl Related correspondence NEWMAN,J R Lowenstein, Neuman, Reis, Axelrad & Toll 80/05/20 4pp

B006180196 Notice of B00613 deposition at author ofc, directed to BL Baker to testify on behalf of util, re contentions admitted per ASLB B00310 order Instructions & Certificate of Svc encl COPELAND,J G Houston Lighting & Power Co COPELAND,J G Baker & Botts 80/05/20 4pp

--B006180200 Notice of B00611 deposition at author ofc, directed to JM Bishop to testify on behalf of util, re contentions admitted per ASLB B00310 order Instructions & Certificate of Svc encl COPELAND,J G Houston Lighting & Power Co COPELAND,J G Baker & Botts 80/05/20 4pp

--B006180205 Notice of B00612 deposition at author ofc, directed to SA Doggett to testify on behalf of util, re contentions admitted per ASLB B00310 order Instructions & Certificate of Svc encl COPELAND,J G Houston Lighting & Power Co COPELAND,J G Baker & Botts 80/05/20 4pp

B006020466 Order granting in part & denying in part applicant B00501 motion to confirm agreements on consolidation & to consolidate certain contentions Lead party must be appointed in 10 days to present evidence, cross-examine & plead WOLFE,S J Atomic Safety and Licensing Board Panel 80/05/23 6pp

B006060463 Advises that authors do not share RM Lazo concerns that ALAB-390 eliminates bases requirement for contentions, ASLB is not free to determine whether petitioner has correctly relied on bases cited PARIS,O H, BECHHOEFER,C, SHON,F J Atomic Safety and Licensing Board Panel 80/05/27 2pp

B006160166 Notice requesting D Marrack to appear for B00620 deposition on behalf of util, at author ofc, re contentions admitted by ASLB B00310 order Instructions & Certificate of Svc encl Related correspondence BIDDLE,C T Houston Lighting & Power Co BIDDLE,C T Baker & Botts 80/05/27 4pp

--B006160170 Notice requesting R or M Framson to appear for B00618 deposition on behalf of util, at author ofc, re contentions admitted by ASLB B00310 order Instructions & Certificate of Svc encl BIDDLE,C T Houston Lighting & Power Co BIDDLE,C T Baker & Botts 80/05/27 4pp

B006190101 FOIA request for 18 documents specifically identified by accession number, docket numbers & brief description to aid in facility proceeding DQHERTY,J F Doherty,J F 80/05/28 4pp

B006090065 Order granting applicant B00429 motion to compel production of documents from intervenors C Hinderstein & TX PIRG re documents not produced on B00515 intervenors shall comply w/order by B00609 WOLFE,S J Atomic Safety and Licensing Board Panel 80/05/30 2pp

--B006090076 Express concerns re exemption of plants from environ impact consideration on catastrophic events WEINREB-KIRCHM Affiliation Unknown 80/05/20 2pp

--B006090083 Urges issuance of supplemental EIS re Class 9 accident potential Certificate of Svc encl SCHWARTZ,A R Texas, State of 80/05/22 4pp

B006170224 Order granting applicant B00429 motion to compel production of documents from intervenors C Hinderstein & TX PIRG re three groups of documents not produced on B00515 intervenors shall comply w/order by B00609 WOLFE,S J Atomic Safety and Licensing Board Panel 80/05/30 2pp

B006110346 Response in opposition to applicant motion to compel addl documents from TX PIRG & C Hinderstein Financial terms between intervenors & witnesses are proprietary in nature. TX PIRG does not possess city water supply studies SCOTT,J Texas Public Interest Research Group 80/05/31 5pp

B006040115 Second partial response to JF Doherty twelfth set of interrogatories includes NUREG CR-0660 recommendations, IE field insps of GA program implementation & diesel generator events Affidavit & Certificate of Svc encl SCHINKI,B M Hearing Branch 3 80/06/02 18pp

B006110170 Motion to quash applicant B00429 motion to compel production of documents from C Hinderstein & TX PIRG No written contract or agreement w/Barton exists Other info requested is under third party control Certificate of Svc encl HINDERSTEIN,C Affiliation Unknown 80/06/03 4pp

B006190353 Statement of position re linkage of financial qualifications & safety ASLB B00310 order did not prevent intervenors from asserting linkage between financial qualifications & safety. Certificate of Svc encl Related correspondence BAKER,B Affiliation Unknown 80/06/03 4pp

--B006190557 Response to applicant first set of interrogatories & request for production of documents Witnesses as yet unknown Certificate of Svc encl Related correspondence BAKER,B Affiliation Unknown 80/06/03 2pp

--B006190564 Second set of interrogatories & request for production of documents Requests identity of witnesses Certificate of Svc encl Related correspondence BAKER,B Affiliation Unknown 80/06/03 2pp

B006190569 First set of interrogatories re consolidated contentions Doggett 4 & Perrenod 1 Requests info re witnesses, financial estimates of const delays & estimate of date of commercial operation Certificate of Svc encl Related correspondence DOOGETT,B A Doggett, B A 80/06/05 11pp

B006160028 Forwards B00606 interrogatories & requests for production of documents JOHNSON,C Texas Public Interest Research Group 80/06/06 1p

--B006160029 Interrogatories & requests for production of documents. Includes questions re computation of stress capabilities of reactor coolant boundary & length of time required for reactor scram JOHNSON,C Texas Public Interest Research Group 80/06/06 2pp

B006180429 Recommends that ASLB composition be changed to remove imbalance between lawyer & technical members & that unnecessary legalistic burdens, procedures & requirements be eliminated DEALE,V B Valentine B Deale 80/06/09 4pp

## DOCKETED ITEMS

8006130197 Advises of receipt of B Baker 800603 statement of position re linkage between financial qualifications & safety All parties involved should be consolidated on issue Requests that ASLB require appointment of single representative BOHINKI, B M Hearing Branch 3 80/06/11 2pp

8006170609 Motion for encl protective order & agreement re JF Doherty 800112 motion for subpoena to produce GE "Read Rept" Photocopy privilege will be granted if shown that document is essential for evidentiary purposes W/Certificate of Svc BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T Baker & Botts 80/06/11 15pp

8006180346 Response to B Baker 800611 motion to compel production of documents re applicant rate hike application & hearing. Motion is moot due to availability of documents for insp & copying Certificate of Svc encl COPELAND, J G, NEWMAN, J R Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/06/12 3pp

--8006180394 Motion to compel production of documents re applicant rate hike application & hearing Requests access for indefinite period beyond discovery limit BAKER, B Affiliation Unknown 80/06/11 2pp

8006180395 Order denying as moot TX PIRQ 800531 response & C Hinderstein 800603 motion due to resolution of disputed items among applicant & intervenors ASLB 800530 order re production of documents is vacated WOLFE, B J Atomic Safety and Licensing Board Panel 80/06/12 2pp

--8006180398 Advises that disputed items between applicant & intervenors TX PIRQ & C Hinderstein re ASLB 800530 order, have been resolved COPELAND, J G Baker & Botts 80/06/11 2pp

8006190096 Responds to FOIA request for 18 documents identified by accession number, docket numbers & brief description to aid in facility proceeding Forwards documents listed in App A Documents 6 & 14 unavailable W/o encls FELTON, J M Division of Rules and Records 80/06/13 3pp

8006230433 Concurs w/NRC 800611 position re intervenor B Baker 800603 contention re linkage between financial qualification & safety Order consolidating such contentions & appointing single litigating party requested Certificate of Svc encl RASKIN, D B Lowenstein, Newman, Reis, Axelrad & Toll 80/06/17 4pp

8006240457 Motion to compel D Marrack answers to util 800517 interrogatories & requests for production of documents. Applicant must be notified of expert witnesses prior to 800709 Certificate of Svc encl Related correspondence COPELAND, J G Houston Lighting & Power Co 80/06/19 4pp

8006240464 Motion for issuance of subpoena directed to D Marrack for 800620 deposition noticed to intervenor on 800527 Certificate of Svc, draft subpoena & deposition schedule encl Related correspondence COPELAND, J G Houston Lighting & Power Co 80/06/19 9pp

8006240309 Order electing not to review ALAB-390 upon Commission initiative JF Ahearns dissents & would summarily reverse decision CHILK, S J Office of the Secretary of the Commission 80/06/20 1p

8006240341 Second set of interrogatories & requests for production of documents. Requests identification of documents supporting contentions & identity of persons consulted in preparing contentions Certificate of Svc encl HANCOCK, D, NEWMAN, J R Houston Lighting & Power Co HANCOCK, D, Baker & Botts 80/06/20 6pp

8006260211 Memorandum & order denying as moot D Marrack 800611 motion for protective order & rejecting applicant 800619 motion for issuance of subpoena Applicant may file such motion directed to D Marrack for taking 800708 deposition WOLFE, B J Atomic Safety and Licensing Board Panel 80/06/23 3pp

8006270327 Response to intervenor TX PIRQ ninth set of interrogatories Includes info re future analysis of RCPB piping per ASME code & Ebasco & OE calculations Affidavit & Certificate of Svc encl COPELAND, J G, NEWMAN, J R Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/06/23 7pp

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n of documents.  
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Power Co

8006300317 Response to B Baker second set of interrogatories & requests for production of documents re applicant financial qualifications Identifies H Dean as anticipated witness due to familiarity w/financial integrity W/Certificate of Svc COPELAND, J G, NEWMAN, J R Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/06/24 5pp

8006300323 Response to JF Doherty eighteenth request for production of documents NEDO-31551, NEDO-24154, Vols 1 & 2, PSAR Figures 7-2, NEDO-21175-P-1 & NEDO-21175-P-2 are available for insp & copying Certificate of Svc encl BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T Baker & Botts 80/06/24 4pp

8006300334 Response in opposition to intervenor Marrack June 1980 motion to compel answers to interrogatories Interrogatories were not received until date of motion Interrogatories untimely per ASLB 791119 order Certificate of Svc encl CULP, R H, COPELAND, J G Houston Lighting & Power Co CULP, R H Lowenstein, Newman, Reis, Axelrad & Toll 80/06/24 4pp

8006300340 Motion to compel FH Potthoff to answer first set of interrogatories & requests for production of documents re expert witnesses Experts' depositions must be taken within time left for termination of discovery W/Certificate of Svc BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T Baker & Botts 80/06/24 4pp

O Advisory Committee on Reactor Safeguards reports & correspondence

8006180086 Forwards ACRS 800506 ltr to Chairman Ahearns re near-term CP applications YOUNGBLOOD, B J Licensing Branch 1 80/05/28 3pp

DOCKET 50-467 ALLENS CREEK NUCLEAR STATION, UNIT 2

O Adjudicatory correspondence

8006020190 Discusses implications of ALAB-390, requiring petitioners to intervene to state bases for each contention w/reasonable specificity Ruling shifts burden on applicant & NRC w/ respect to contentions LAZO, R M Atomic Safety and Licensing Board Panel 80/05/16 2pp

8006190101 FOIA request for 18 documents specifically identified by accession number, docket numbers & brief description to aid in facility proceeding DOHERTY, J F Doherty, J F 80/05/28 4pp

8006190096 Responds to FOIA request for 18 documents identified by accession number, docket numbers & brief description to aid in facility proceeding Forwards documents listed in App A Documents 6 & 14 unavailable W/o encls FELTON, J M Division of Rules and Records 80/06/13 3pp

DOCKET 50-471 PILGRIM NUCLEAR POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl EISENHUT, D O Division of Licensing 80/05/20 13pp

8006250387 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt licensing matters w/respect to facility have been assigned to D Scaletti Reorganization charts encl TEDESCO, R L Assistant Director for Licensing 80/06/13 12pp

O Adjudicatory correspondence

8006070168 Responds to ASLB 800327 order requesting date of planned testimony re emergency planning issue Written testimony will be filed within 4-6 wks from receipt of NRC evaluation Related correspondence WRIGHT, F S Massachusetts, State of 80/05/02 2pp

8006110038 Notice of withdrawal from proceeding effective 800602 Certificate of Svc encl LEWIS, S H Hearing Branch 2 80/06/03 3pp

# DOCKETED ITEMS

## H General correspondence

8006160065 Request mod of first page of distribution list Distribution list encl  
HICKEY, W F Boston Edison Co 80/06/09 2pp

## D Advisory Committee on Reactor Safeguards reports & correspondence

8006200530 Forwards ACRS ltr re near-term CP applications  
SCHWENGER, A Licensing Branch 3 80/05/30 4pp

--8006200536 Discusses ACRS 800501-03 meeting re review of near-term CPs  
Urges that NRC resources be made available for resolution of action plan items & policy questions  
PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards  
80/05/06 2pp

## Q Inspection reports, IE Bulletins & correspondence

8006190332 Requests provision of personnel for field survey re plant  
breakwater review Low tide on 800610 will allow insp of toe of structure Site visit necessary to recommend final approval of design & placement  
BIVINS, W S Hydrologic & Geotechnical Engineering Branch 80/05/28 2pp

## DOCKET STN-50-482 WOLF CREEK GENERATING STATION

### A Application/construction stage documents & correspondence

8006230110 Advises DWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006250196 Reports that ASME Code Case N-71-9 re addl matls for component supports fabricated by welding is conditionally approved for general use  
YOUNGBLOOD, B J Licensing Branch 1 80/06/13 1p

### F Security, medical, emergency & fire protection plans

8006190325 Discusses review of util 800827 ltr responding to questions re QA programs for fire protection Requests that util & CP holders be informed that responses are acceptable  
HAASS, W P Quality Assurance Branch 80/06/05 1p

8006230384 Confirms intention to submit security training & qualification plan by 810101  
KOEESTER, G L Kansas Gas & Electric Co 80/06/18 2pp

### G Adjudicatory correspondence

8006460239 Notice of withdrawal from proceeding, effective 800602  
Certificate of Svc encl  
LEWIS, S H Hearing Branch 2 80/06/05 3pp

### M Antitrust correspondence

8006230042 Ack receipt of 800506 ltr submitting antitrust info, per Reg Guide 9.3  
MESSIER, M Utility Finance Branch 80/05/21 1p

### P Operating license stage documents & correspondence

8006200144 Forwards Const Technology Labs "WR Waugh Basemat Concrete Testing Program," supporting util contention that basemat concrete is uniform & of high quality w/actual in situ strength exceeding 5,000 psi  
KOEESTER, G L Kansas Gas & Electric Co 79/10/26 2pp

--8006200147 "WR Waugh Basemat Concrete Testing Program"  
SHIDLER, J J, CAMPBELL, D H Construction Technology Laboratories (div of Portland Cement Assoc) 79/09/24 49pp

### Q Inspection reports, IE Bulletins & correspondence

8006300047 Forwards IE Circular 80-05, "Emergency Diesel Generator Lubricating Oil Addition & Onsite Supply" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/04/01 1p

8006050523 Forwards IE Insp Rept 90-482/80-05 on 800317-20 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/11 2pp

--8006050525 Notice of violation from insp on 800317-20  
\* Region 4, Dallas, Office of the Director 80/04/08 2pp

--8006050528 IE Insp Rept 90-482/80-05 on 800317-20 Noncompliance noted  
failure to provide prompt & adequate corrective action  
GROSSMAN, W A, MARTIN, L E, OBERG, C R Region 4, Dallas, Office of the Director 80/04/08 6pp

8006400128 Forwards IE Insp Rept 90-482/80-07 on 800331-0403 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/16 2pp

--8006400131 IE Insp Rept 90-482/80-07 on 800331-0403 No noncompliance noted  
Major areas inspected const deficiency repts, allegation re welding & const activity  
GROSSMAN, W A, OBERG, C R Region 4, Dallas, Office of the Director 80/04/15 5pp

8006120356 Advises that IE Insp Rept 90-482/80-06 does not contain proprietary info Forwarding ltr & rept may be placed in PDR  
KOEESTER, G L Kansas Gas & Electric Co 80/04/24 1p

8006400330 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability" No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09 1p

8006300064 Forwards IE Circular 80-12, "Valve-Shaft-To-Actuator Key May Fall Out of Place When Mounted Below Horizontal Axis" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/14 1p

8006070183 Ack receipt of 800509 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 90-482/80-05  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/22 1p

--8006090168 Responds to NRC 800411 ltr re violations noted in IE Insp Rept 90-482/80-05 Corrective actions storage bldg has been stiffened, seams caulked & drainage around bldg improved  
KOEESTER, G L Kansas Gas & Electric Co 80/09/09 3pp

8006130171 Forwards IE Investigation Rept 90-482/80-10 on 800429-30 No noncompliance noted  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

--8006130178 IE Investigation Rept 90-482/80-10 on 800329-30 No noncompliance noted  
Major areas inspected allegations that supervisory & labor personnel involved in narcotics use at site  
HERR, B K, DRISKILL, D D, SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 4pp

8006120312 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol control sys holdup tanks Tank damage due to vacuum conditions precluded by design provisions or suitable vent connections  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/06 2pp

### S Reportable occurrences, LERs & related correspondence

8006180525 Potential deficiency rept re Rockbestos cable jacket extrusion defects Jacket defects do not affect environ qualification or ability of cable to perform intended function Defect does not constitute reportable deficiency  
KOEESTER, G L Kansas Gas & Electric Co 80/05/08 1p

8006250012 Deficiency rept re cracks in refueling pool floor adjacent to reactor cavity Ack failure to submit timely rept to NRC Cracks are being evaluated by Bechtel Problem does not appear to constitute reportable deficiency  
KOEESTER, G L Kansas Gas & Electric Co 80/05/14 2pp

8006250018 Forwards Bechtel 800508 suppl to final deficiency rept re Ruskin Mfg Co vertical fire dampers Mod proposed in 800215 final rept is unacceptable since Number 6 screws could become loose Ruskin has developed successful design mod  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/05/16 8pp

## DOCKETED ITEMS

8005300461 Part 21 rept re pipe support sway struts w/loose bushings  
During seismic event, piping could be overstressed Struts  
have been awarded to correct deficiency  
MEYERS, B L Bechtel Corp 80/05/19 5pp

8006250374 Ack receipt of 800516 final deficiency rept re Rustan Hfg Co  
fire dampers  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/06/02 1p

8006120311 Interim deficiency rept re centrifugal charging pump  
operation following secondary side line rupture discussed in  
800508 telcon Evaluation of transient described in  
Westinghouse 800508 ltr will be provided pending completion  
PETRICK, N A Standardized Nuclear Unit Power Plant System  
80/06/06 2pp

8006240200 Follows up 800508 notification of potential deficiency re  
linear indications in pipe spool in essential svc water  
discharge line Evaluation determined matter not reportable  
KDESTER, Q L Kansas Gas & Electric Co 80/06/06 1p

8006240204 Follows up 800508 notification of potential deficiency re  
color coding of wires in safety-related switchgear supplied  
by OE Evaluation determined matter not reportable  
KDESTER, Q L Kansas Gas & Electric Co 80/06/06 1p

8006250403 Ack receipt of 800506 final deficiency rept re Bunker Ramo  
Corp electrical penetration assemblies  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/06/06 1p

8006170492 Supplemental deficiency rept advising NRC that addl insp  
found penetration wire terminations w/insulation extending  
into terminal lug barrel & incorrectly sized lugs on wire  
module Hold on addl fabrication at Bunker Ramo established  
SEIKEN, S J Standardized Nuclear Unit Power Plant System 80/06/12  
2pp

8006170612 Supplements 800506 interim deficiency rept re quality &  
integrity of penetration wire terminations Addl terminations  
found w/insulation extending into or through terminal lug  
barrel Assessment of Bunker Ramo QA & mgt underway  
SEIKEN, S J Standardized Nuclear Unit Power Plant System 80/06/12  
2pp

#### DOCKET STN-50-483 CALLOWAY PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8006170260 Summarizes questions transmitted to Bechtel as result of  
800410 meeting re util embed rept  
SCHNELL, D F Union Electric Co 80/04/24 5pp

8006230110 Advises BWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREG-0577 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp.

8006090501 Confirms 800519 discussion re 800529 meeting in Glen Ellyn,  
IL to discuss resolution of embedded plate matter at site  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/22  
1p

8006300314 Forwards reorganization chart for Ofc of Nuclear Reactor  
Regulation Facility licensing matters will be handled by  
R Stark Transition being made w/min of disruption to ongoing  
activities  
TEDESCO, R L Assistant Director for Licensing 80/06/12 2pp

8006230176 Reports that ASME Code Case N-71-9 re addl matls for  
component supports fabricated by welding is conditionally  
approved for general use  
YOUNGBLOOD, B J Licensing Branch 1 80/06/13 1p

##### F Security, medical, emergency & fire protection plans

8006190323 Discusses review of util 800527 ltr responding to questions  
re QA programs for fire protection Requests that util & CP  
holders be informed that responses are acceptable  
HAASS, H P Quality Assurance Branch 80/06/05 1p

##### H General correspondence

8006020431 Responds to 800324 request for info re application to  
facility of NRC revisions in plant design & safety stds  
resulting from TMI-2 accident Revisions published in encl  
NUREGs 0578 & 0585 W/o encls  
YOUNGBLOOD, B J Licensing Branch 1 80/05/22 2pp

8006110240 Submits info re recent functional changes in util  
organizational structure  
BRYAN, J K Union Electric Co 80/06/04 1p

##### G Inspection reports, IE Bulletins & correspondence

8006090506 Forwards IE Insp Rept 50-483/80-01 on 800107-09 No  
noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/04/23 2pp

--8006090511 IE Insp Rept 50-483/80-01 on 800107-09 No noncompliance  
noted Major areas inspected QA program relating to control  
of design & procurement, audit program & document control  
KNOP, R C, WESCOTT, H M, HANSEN, W Region 3, Chicago, Office of  
the Director 80/04/17 9pp

8006170196 Forwards IE Insp Rept 50-483/80-07 on 800311-14 & notice  
of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/04/26 2pp

--8006170197 Notice of violation from insp on 800311-14  
\* Region 3, Chicago, Office of the Director 80/04/25 1p

--8006170201 IE Insp Rept 50-483/80-07 on 800311-14 Noncompliance noted  
failure to establish procedure to control welding  
WESCOTT, H M, KNOP, R C Region 3, Chicago, Office of the Director  
80/04/25 6pp

8006180410 Forwards IE Insp Rept 50-483/80-11 on 800325-27 No  
noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/04/29 2pp

--8006180414 IE Insp Rept 50-483/80-11 on 800325-27 No noncompliance  
noted Major areas inspected safety-related structural  
concrete & soils work  
LANDSMAN, R B Region 3, Chicago, Office of the Director  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/04/25 4pp

8006170187 Forwards corrected copy of NRC 800426 ltr transmitting IE  
Insp Rept 50-483/80-07  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/05/02 1p

--8006170195 Corrected copy of 800426 ltr forwarding IE Insp Rept  
50-483/80-07 & notice of violation W/o encls  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/05/02 2pp

8006300067 Forwards IE Insp Rept 50-483/80-09 on 800423-24 & notice of  
violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/05/14 2pp

--8006300070 Notice of violation from insp on 800423-24  
\* Region 3, Chicago, Office of the Director 80/05/12 1p

--8006300073 IE Insp Rept 50-483/80-09 on 800423-24 Noncompliance noted  
Failure to implement design instructions shown in design  
drawings & inadequate insp program to provide timely  
verification of work per design requirements  
DANIELSON, D H Region 3, Chicago, Reactor Construction &  
Engineering Support Branch VIN, I T Region 3, Chicago, Office of  
the Director 80/05/12 6pp

8006120312 Responds to IE Bulletin 80-05 re vacuum condition resulting  
in damage to chemical vol control sys holdup tanks Tank  
damage due to vacuum conditions precluded by design  
provisions or suitable vent connections  
PETRICK, N A Standardized Nuclear Unit Power Plant System  
80/06/06 2pp

8006230063 Ack receipt of 800528 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-483/80-07  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/10 1p

--8006230069 Responds to NRC 800426 ltr re violations noted in IE Insp Rept 80-483/80-07 Corrective actions arranging meeting w/Bechtel & P-W Industries to resolve questions re welding procedures used for cable tray fittings  
BRYAN, J K Union Electric Co 80/05/28 2pp

#### S Reportable occurrences, LERs & related correspondence

8006250018 Forwards Bechtel 800908 suppl to final deficiency rept re Ruskin Mfg Co vertical fire dampers Mod proposed in 800215 final rept is unacceptable since Number 6 screws could become loose Ruskin has developed successful design mod  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/05/16 8pp

8006030001 Ack receipt of 800513 interim deficiency rept re improper preheat of heavy structural members prior to welding  
NRC will review final rept upon receipt  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/22 1p

8006250394 Ack receipt of 800516 final deficiency rept re Ruskin Mfg Co fire dampers  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/02 1p

8006120311 Interim deficiency rept re centrifugal charging pump operation following secondary side line rupture discussed in 800508 telcon Evaluation of transient described in Westinghouse 800508 ltr will be provided pending completion  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/06 2pp

8006230403 Ack receipt of 800506 final deficiency rept re Bunker Ramo Corp electrical penetration assemblies  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

8006170492 Supplemental deficiency rept advising NRC that addl insp found penetration wire terminations w/insulation extending into terminal lug barrel & incorrectly sized lugs on wire module Hold on addl fabrication at Bunker Ramo established  
SEIKEN, B J Standardized Nuclear Unit Power Plant System 80/06/12 2pp

8006170612 Supplements 800506 interim deficiency rept re quality & integrity of penetration wire terminations. Addl terminations found w/insulation extending into or through terminal lug barrel Assessment of Bunker Ramo QA & mgt underway  
SEIKEN, B J Standardized Nuclear Unit Power Plant System, 80/06/12 2pp

8006240441 Interim deficiency rept re surface mounted plates Reinspection of surface mounted plates underway Final rept will be issued on 800908  
BRYAN, J K Union Electric Co 80/06/16 1p

#### U Congressional/Executive Correspondence

8006120520 Expresses concern over delays in NRC reviews of pending OL applications for facilities Failure to carry out reviews in timely manner is unacceptable Schedule for reviews should be developed & implemented  
EAULETON, T F, DANFORTH, J C, DDLE, R Senate, Governmental Affairs, 80/05/16 4pp

#### DOCKET BTN-80-485 STERLING POWER PROJECT NUCLEAR, UNIT 1

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006180537 Comments on 800506 presentation to NRC Commissioners re status of SEP & description of difficulty as lack of aggression by licensees NRC has not provided guidelines Issues w/higher priorities have arisen  
WHITE, L D Rochester Gas & Electric Corp 80/06/12 3pp

#### Q Adjudicatory correspondence

8006110397 Requests confirmation of util decision re licensing of proposed facility Ltr prompted by 800331 ltr to editor in Times-Union newspaper in which JE Houston claimed project was cancelled  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/05/06 1p

8006040245 Request for extension until 800618 for parties, except NRC, to submit post-hearing memoranda re radon issue Record lengthy & intervenors have other commitments made prior to Feb 1980 Certificate of Svc encl  
KEPFORD, C Citizens for Safe Environment 80/05/20 4pp

8006060262 Correction to licensees' 800428 brief on disposition of alleged Deficiency 1 Certificate of Svc encl  
BILBERG, J E Metropolitan Edison Co 80/05/20 5pp.

8006060547 Response to intervenors, York Committee for Safe Environ & Citizens for Safe Environ request for extension until 800618 to file proposed findings of fact in generic radon proceeding Many delays in proceeding are cause for concern  
CONNER, T B Philadelphia Electric Co 80/05/23 11pp

8006020590 Order granting extension until 800618 for York Committee for Safe Environ & Citizens for Safe Environ to file proposed findings of fact & conclusions of law NRC findings due on 800703 & intervenors' & applicants' responses on 800718.  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/05/28 2pp

8006060529 Order, CLI-80-23, affirming ABLAB decision, ALAB-302 Separate views of Commissioners Kennedy & Hendrie, separate views of Commissioner Gillsky & dissenting views of Chairman Ahsarne encl  
CHILK, B J Office of the Secretary of the Commission 80/05/29 12pp

8006110172 Advises that no clear basis exists for termination of proceeding due to unconfirmed repts of cancellation of project Applicant must plainly set forth intentions  
REIS, E J Hearing Branch 3 80/06/06 2pp

8006230377 Memorandum & order vacating for mootness ABLB 1977 initial decision which authorized issuance of CP Proceeding terminated, Director of Nuclear Reactor Regulation instructed to revoke outstanding CP  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/17 5pp

8006260209 Memorandum & order advising that Sterling issue is no longer germane to consolidated proceedings where radon issue is being determined Ecology Action cause for late intervention must be filed by 800702  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/23 3pp

#### Q Inspection reports, IE Bulletins & correspondence

8006200032 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required.  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8006120312 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol control sys holdup tanks. Tank damage due to vacuum conditions precluded by design provisions or suitable vent connections  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/06 2pp

#### S Reportable occurrences, LERs & related correspondence

8006120311 Interim deficiency rept re centrifugal charging pump operation following secondary side line rupture discussed in 800508 telcon Evaluation of transient described in Westinghouse 800508 ltr will be provided pending completion  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/06 2pp

#### DOCKET BTN-80-486 CALLOWAY PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8006030206 Requests Commission notification of any acceleration in facility const schedule  
CHILK, B J Office of the Secretary of the Commission 80/04/17 1p.

## DOCKETED ITEMS

8006170260 Summarizes questions transmitted to Bechtel as result of 800410 meeting re util embed rept  
SCHWELL, D F Union Electric Co 80/04/24 5pp

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006300314 Forwards reorganization chart for Ofc of Nuclear Reactor Regulation Facility licensing matters will be handled by R Stark Transition being made w/min of disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/12 2pp

8006230196 Reports that ASME Code Case N-71-9 re addl matls for component supports fabricated by welding is conditionally approved for general use  
YOUNGBLOOD, B J Licensing Branch 1 80/06/13 1p

#### F Security, medical, emergency & fire protection plans

8006190325 Discusses review of util 800527 ltr responding to questions re QA programs for fire protection Requests that util & CP holders be informed that responses are acceptable  
HAASS, W P Quality Assurance Branch 80/06/05 1p

#### H General correspondence

8006020451 Responds to 800324 request for info re application to facility of NRC revisions in plant design & safety stds resulting from TMI-2 accident Revisions published in encl NUREGs 0578 & 0589 w/o encls  
YOUNGBLOOD, B J Licensing Branch 1 80/05/22 2pp

8006110240 Submits info re recent functional changes in util organizational structure  
BRYAN, J K Union Electric Co 80/06/04 1p

#### Q Inspection reports, IE Bulletins & correspondence

8006120312 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol control sys holdup tanks Tank damage due to vacuum conditions precluded by design provisions or suitable vent connections  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/06 2pp

#### S Reportable occurrences, LERs & related correspondence

8006250018 Forwards Bechtel 800508 suppl to final deficiency rept re Rustin Mfg Co vertical fire dampers Mod proposed in 800215 final rept is unacceptable since Number 6 screws could become loose Rustin has developed successful design mod  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/05/16 8pp

8006250394 Ack receipt of 800516 final deficiency rept re Rustin Mfg Co fire dampers  
CARLBON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/02 1p

8006120311 Interim deficiency rept re centrifugal charging pump operation following secondary side line rupture discussed in 800508 telcon Evaluation of transient described in Westinghouse 800508 ltr will be provided pending completion  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/06 2pp

8006250403 Ack receipt of 800506 final deficiency rept re Bunker Ramo Corp electrical penetration assemblies  
CARLBON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

8006170492 Supplemental deficiency rept advising NRC that addl insp found penetration wire terminations w/insulation extending into terminal lug barrel & incorrectly sized lugs on wire module Hold on addl fabrication at Bunker Ramo established  
BEIKEN, B J Standardized Nuclear Unit Power Plant System 80/06/12 2pp

8006170612 Supplements 800506 interim deficiency rept re quality & integrity of penetration wire terminations, Addl terminations found w/insulation extending into or through terminal lug barrel Assessment of Bunker Ramo QA & mgt underway  
BEIKEN, B J Standardized Nuclear Unit Power Plant System 80/06/12 2pp

8006240441 Interim deficiency rept re surface mounted plates Reinspection of surface mounted plates underway Final rept will be issued on 800908  
BRYAN, J K Union Electric Co 80/06/16 1p

#### U Congressional/Executive Correspondence

8006120520 Expresses concern over delays in NRC reviews of pending OL applications for facilities Failure to carry out reviews in timely manner is unacceptable Schedule for reviews should be developed & implemented  
EADLETON, T F, DANFORTH, J C, DOLE, R Senate, Governmental Affairs 80/05/16 4pp

#### DUCKET STN-50-48B PERKINS NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006250149 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to C Moon Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp

##### Q Adjudicatory correspondence

8006070014 Response in support of D Springer petition to intervene Addl info may be helpful in reaching proper decision Certificate of Bvc & supporting documentation encl  
PFEFFERKORN, W Pfefferkorn & Cooley, P A 80/05/09 4pp

8006120024 Response in opposition to C Springer 800415 petition to intervene Intervenor advanced grounds that have been previously rejected in 1976-77 petitions Petition untimely & unsupported by facts Certificate of Bvc encl  
MCQARRY, J M Duke Power Co MCQARRY, J M Debevoise & Liberman 80/07/09 6pp

8006170237 Ack receipt of NRC 800905 response to 800415 petition & ASLB 800507 memorandum & order Urges that request for 60-day extension be considered Criticizes NRC bureaucratic attitude  
SPRINGER, D Affiliation Unknown 80/05/12 1p

8006190189 Affidavit in support of D Springer 800415 petition alleging that neither NRC or ASLB has fully considered potential for once-through cooling & tower cooling Supporting documentation, & Certificate of Bvc encl  
SPRINGER, D Affiliation Unknown 80/05/21 15pp

8006200066 Forwards Pages 4, 5 & 6 which were inadvertently omitted from Exhibit A of High Rock Lake Association 800521 affidavit  
SPRINGER, D High Rock Lake Association 80/05/23 1p

--8006202071 Pages 4, 5 & 6 for Exhibit A of High Rock Lake Association 800521 affidavit,  
SPRINGER, D High Rock Lake Association 70/11/16 4pp

8006020310 Order granting extension until 800612 for Commission to review ALAB-591  
CHILK, S J Office of the Secretary of the Commission 80/03/29 1p

8006060572 Order advising parties to file exceptions to ASLB 800222 partial initial decision, LBP-80-9, re alternate site issue, by 800623 Certificate of Bvc encl  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/03/30 5pp

8006110342 Motion to reconsider ASLB 800222 decision or to reopen record due to reasons stated in D Springer affidavit Certificate of Bvc encl  
PFEFFERKORN, W Pfefferkorn & Cooley, P A 80/06/06 2pp

8006110297 Response in opposition to D Springer 800415 affidavit re 800415 petition requesting 60-day extension to file documents supporting allegations Adheres to 800509 position Certificate of Bvc encl  
MCQARRY, J M Duke Power Co MCQARRY, J M Debevoise & Liberman 80/06/09, 4pp

# DOCKETED ITEMS

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8006180341 Motion for extension until 000825 or after to file exceptions to ASLB 800222 partial initial decision Awaited resolution of petition to reopen record based on D Springer affidavit may make appeal unnecessary W/Certificate of Svc PFEFFERKORN, W Pfefferkorn & Cooley, P A 80/06/11 2pp

8006190642 Order declaring ASLB has jurisdiction to consider D Springer 800415 petition to intervene Will not rule on merits until ASLAB decides jurisdiction question NRC must respond to petition & 800415 affidavit regardless of outcome BOWERS, E S Atomic Safety and Licensing Board Panel 80/06/17 4pp

8006240143 Response in opposition to intervenors' 800611 motion for addl time to file exceptions to ASLB 800222 partial initial decision re alternate site issue Motion is based on Springer affidavit which was opposed by util W/Certificate of Svc MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/06/18 4pp

8006230248 Response in opposition to intervenors' 800611 motion for extension until 800825 to file exceptions to ASLB 790202 partial initial decision on site alternatives Certificate of Svc encl BARTH, C A Hearing Branch 3 80/06/19 8pp

8006240415 Memorandum & order, ALAB-597, extending time to file exceptions to ASLB 800222 partial initial decision, LBP-80-07, until ASLB takes action on D Springer petition & intervenors' 800606 motion & until ASLAB further order BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/20 10pp

8006250251 Response in opposition to intervenors' 800606 motion to reconsider or reopen record Applicant has already opposed D Springer petition & affidavit, on which intervenors' motion was based, as untimely & unsupported Certificate of Svc encl MCGARRY, J M, PORTER, W L Duke Power Co 80/06/23 3pp

8006300496 Response in opposition to intervenors' 800606 motion to reconsider ASLB 800222 partial initial decision re site alternatives Motion untimely & reconsideration stds not met Certificate of Svc encl BARTH, C A Hearing Branch 3 80/06/26 10pp

## D Advisory Committee on Reactor Safeguards reports & correspondence

8006090003 Forwards MS Plessat 800506 ltr to JF Ahearne re near-term CP applications YOUNGBLOOD, D J Licensing Branch 1 80/05/28 2pp

- 8006090006 Discusses ACRS review of near-term CPs Utils identified six policy issues Interim position must be formulated to resolve issues PLFBSRT, M S ACRS - Advisory Committee on Reactor Safeguards 80/05/06 2pp

## a Inspection reports, IE Bulletins & correspondence

8006060493 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IC Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040355 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300123 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006240228 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Lists vacuum conditions in low pressure & holdup tanks by tank name, sys, quantity/ unit, design pressure & protective measures DAIL, L C Duke Power Co 80/06/09 2pp

## DOCKET STN-90-487 PERKINS NUCLEAR STATION, UNIT 2

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl EIGENHUT, D G Division of Licensing 80/05/20 13pp

8006250149 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to C Moon Reorganization charts encl TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp

### C Adjudicatory correspondence

8006090014 Response in support of D Springer petition to intervene Addl info may be helpful in reaching proper decision Certificate of Svc & supporting documentation encl PFEFFERKORN, W Pfefferkorn & Cooley, P A 80/05/09 4pp

8006120024 Response in opposition to D Springer 800415 petition to intervene Intervenor advanced grounds that have been previously rejected in 1976-77 petitions Petition untimely & unsupported by facts Certificate of Svc encl MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/05/09 6pp

8006170237 Ack receipt of NRC 800503 response to 800415 petition & ASLB 800507 memorandum & order Urges that request for 60-day extension be considered Criticizes NRC bureaucratic attitude SPRINGER, D Affiliation Unknown 80/05/12 1p

8006190187 Affidavit in support of D Springer 800415 petition alleging that neither NRC or ASLB has fully considered potential for once-through cooling & tower cooling Supporting documentation & Certificate of Svc encl SPRINGER, D Affiliation Unknown 80/05/21 13pp

8006200066 Forwards Pages 4,5 & 6 which were inadvertently omitted from Exhibit A of High Rock Lake Association 800521 affidavit SPRINGER, D High Rock Lake Association 80/05/23 1p

--8006200071 Pages 4,5 & 6 for Exhibit A of High Rock Lake Association 800521 affidavit SPRINGER, D High Rock Lake Association 78/11/16 4pp

8006202310 Order granting extension until 800612 for Commission to review ALAB-591 CHILK, S J Office of the Secretary of the Commission 80/05/29 1p

8006060572 Order advising parties to file exceptions to ASLB 800222 partial initial decision, LBP-80-07, re alternate site issue, by 800623 Certificate of Svc encl BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/05/30 3pp

8006110342 Motion to reconsider ASLB 800222 decision or to reopen record due to reasons stated in D Springer affidavit Certificate of Svc encl PFEFFERKORN, W Pfefferkorn & Cooley, P A 80/06/06 2pp

8006110297 Response in opposition to D Springer 800415 affidavit re 800415 petition requesting 60-day extension to file documents supporting allegations Adheres to 800509 position Certificate of Svc encl MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/06/09 4pp

8006180341 Motion for extension until 800825 or after to file exceptions to ASLB 800222 partial initial decision Awaited resolution of petition to reopen record based on D Springer affidavit may make appeal unnecessary W/Certificate of Svc PFEFFERKORN, W Pfefferkorn & Cooley, P A 80/06/11 2pp

8006190642 Order declaring ASLB has jurisdiction to consider D Springer 800415 petition to intervene Will not rule on merits until ASLAB decides jurisdiction question NRC must respond to petition & 800415 affidavit regardless of outcome. BOWERS, E S Atomic Safety and Licensing Board Panel 80/06/17 4pp

## DOCKETED ITEMS

8006240143 Response in opposition to intervenors' 800611 motion for addl time to file exceptions to ASLB 800222 partial initial decision re alternate site issue Motion is based on Springer affidavit which was opposed by util W/Certificate of Svc MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/06/18 4pp

8006230248 Response in opposition to intervenors' 800611 motion for extension until 800825 to file exceptions to ASLB 790202 partial initial decision on site alternatives Certificate of Svc encl BARTH, C A Hearing Branch 3 80/06/19 8pp

8006240415 Memorandum & order, ALAB-597, extending time to file exceptions to ASLB 800222 partial initial decision, LBP-80-09, until ASLB takes action on D Springer petition & intervenors' 800606 motion & until ASLB further order BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/20 10pp

8006250251 Response in opposition to intervenors' 800606 motion to reconsider or reopen record Applicant has already opposed D Springer petition & affidavit, on which intervenors' motion was based, as untimely & unsupported Certificate of Svc encl MCGARRY, J M, PORTER, W L Duke Power Co 80/06/23 3pp

8006300496 Response in opposition to intervenors' 800606 motion to reconsider ASLB 800222 partial initial decision re site alternatives Motion untimely & reconsideration stds not met Certificate of Svc encl BARTH, C A Hearing Branch 3 80/06/26 10pp

#### Q Advisory Committee on Reactor Safeguards reports & correspondence

8006090003 Forwards MS Plesset 800506 ltr to JF Ahearne re near-term CP applications YOUNGBLOOD, B J Licensing Branch 1 80/05/28 2pp

--8006090006 Discusses ACRS review of near-term CPs Utilis identified six policy issues Interim position must be formulated to resolve issues PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards 80/05/06 2pp

#### Q Inspection reports, IE Bulletins & correspondence

8006060493 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040355 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300123 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006240228 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Lists vacuum conditions in low pressure & holdup tanks by tank name, sys, quantity/ unit, design pressure & protective measures DALL, L C Duke Power Co 80/06/09 2pp

#### DOCKET STN-80-490 PERKINS NUCLEAR STATION, UNIT 3

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl EISENHUT, D G Division of Licensing 80/05/20 13pp

8006250149 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to C Moon Reorganization charts encl TEDEBEO, R L Assistant Director for Licensing 80/06/12 11pp

#### Q Adjudicatory correspondence

8006090014 Response in support of D Springer petition to intervene Addl info may be helpful in reaching proper decision Certificate of Svc & supporting documentation encl PFEFFERKORN, W Pfefferkorn & Cooley, P A 80/05/09 4pp

8006120024 Response in opposition to D Springer 800415 petition to intervene Intervenor advanced grounds that have been previously rejected in 1976-77 petitions Petition untimely & unsupported by facts Certificate of Svc encl MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/05/09 6pp

8006170237 Ack receipt of NRC 800505 response to 800415 petition & ASLB 800507 memorandum & order Urges that request for 60-day extension be considered Criticizes NRC bureaucratic attitude SPRINGER, D Affiliation Unknown 80/05/12 1p

8006190189 Affidavit in support of D Springer 800415 petition alleging that neither NRC or ASLB has fully considered potential for once-through cooling & tower cooling Supporting documentation & Certificate of Svc encl SPRINGER, D Affiliation Unknown 80/05/21 13pp

8006200066 Forwards Pages 4, 5 & 6 which were inadvertently omitted from Exhibit A of High Rock Lake Association 800521 affidavit SPRINGER, D High Rock Lake Association 80/05/23 1p

8006020310 Order granting extension until 800612 for Commission to review ALAB-591 CHILK, B J Office of the Secretary of the Commission 80/05/29 1p

8006060572 Order advising parties to file exceptions to ASLB 800222 partial initial decision, LBP-80-09, re alternate site issue, by 800623 Certificate of Svc encl BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/05/30 5pp

8006110342 Motion to reconsider ASLB 800222 decision or to reopen record due to reasons stated in D Springer affidavit Certificate of Svc encl PFEFFERKORN, W Pfefferkorn & Cooley, P A 80/06/06 2pp

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8006180341 Motion for extension until 800825 or after to file exceptions to ASLB 800222 partial initial decision Awaited resolution of petition to reopen record based on D Springer affidavit may make appeal unnecessary W/Certificate of Svc PFEFFERKORN, W Pfefferkorn & Cooley, P A 80/06/11 2pp

8006190642 Order declaring ASLB has jurisdiction to consider D Springer 800415 petition to intervene Will not rule on merits until ASLB decides jurisdiction question NRC must respond to petition & 800415 affidavit regardless of outcome BOHERS, E B Atomic Safety and Licensing Board Panel 80/06/17 4pp

8006240143 Response in opposition to intervenors' 800611 motion for addl time to file exceptions to ASLB 800222 partial initial decision re alternate site issue Motion is based on Springer affidavit which was opposed by util W/Certificate of Svc MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/06/18 4pp

8006230248 Response in opposition to intervenors' 800611 motion for extension until 800825 to file exceptions to ASLB 790202 partial initial decision on site alternatives Certificate of Svc encl BARTH, C A Hearing Branch 3 80/06/19 8pp

8006240415 Memorandum & order, ALAB-597, extending time to file exceptions to ASLB 800222 partial initial decision, LBP-80-09, until ASLB takes action on D Springer petition & intervenors' 800606 motion & until ASLB further order BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/20 10pp

8006250251 Response in opposition to intervenors' 800606 motion to reconsider or reopen record Applicant has already opposed  
D Springer petition & affidavit, on which intervenors' motion was based, as untimely & unsupported Certificate of Svc encl  
MCGARRY, J M, PORTER, W L Duke Power Co 80/06/23 3pp

8006300496 Response in opposition to intervenors' 800606 motion to reconsider ASLB 800222 partial initial decision re site alternatives Motion untimely & reconsideration stds not met  
Certificate of Svc encl  
BARTH, C A Hearing Branch 3 80/06/26 10pp

0 Advisory Committee on Reactor Safeguards reports & correspondence

8006090003 Forwards MS Plesset 800506 ltr to JF Ahearne re near-term CP applications  
YOUNGBLOOD, B J Licensing Branch 1 80/05/28 2pp

--8006090006 Discusses ACRS review of near-term CPs Utils identified six policy issues Interim position must be formulated to resolve issues  
PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards  
80/05/06 2pp

0 Inspection reports, IE Bulletins & correspondence

8006060493 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28,  
"Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006040355 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300123 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006240228 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Lists vacuum conditions in low pressure & holdup tanks by tank name, sys, quantity/ unit, design pressure & protective measures  
DAIL, L C Duke Power Co 80/06/09 2pp

DOCKET STN-50-491 CHEROKEE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006300306 Forwards reorganization chart for Ofc of Nuclear Reactor Regulation Facility licensing matters will be handled by C Moon Transition being made w/min of disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/12 2pp

0 Inspection reports, IE Bulletins & correspondence

8006060493 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28,  
"Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006090142 Ack receipt of IE Insp Repts 50-491/80-05, 50-492/80-05 & 50-493/80-05 No proprietary info  
DAIL, L C Duke Power Co 80/05/08 1p

--8006090144 Forwards IE Insp Repts 50-491/80-05, 50-492/80-05 & 50-493/80-05 on 800415-17 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/29 2pp

--8006090147 Notice of violation from insp on 800415-17  
\* Region 2, Atlanta, Office of the Director 80/04/29 1p

--8006090156 IE Insp Repts 50-491/80-05, 50-492/80-05 & 50-493/80-05 on 800415-17 Noncompliance noted survey loop closure data & settlement monitoring on Unit 1 & auxiliary bldg not documented & performed as required  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARRIS, J R Region 2, Atlanta, Office of the Director 80/04/29 4pp

8006040355 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300123 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006240228 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Lists vacuum conditions in low pressure & holdup tanks by tank name, sys, quantity/ unit, design pressure & protective measures  
DAIL, L C Duke Power Co 80/06/09 2pp

9 Reportable occurrences, LERs & related correspondence

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to AS34HPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

DOCKET STN-50-492 CHEROKEE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

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TEDESCO, R L Assistant Director for Licensing 80/06/12 2pp

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"Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006090142 Ack receipt of IE Insp Repts 50-491/80-05, 50-492/80-05 & 50-493/80-05 No proprietary info  
DAIL, L C Duke Power Co 80/05/08 1p

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MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/29 2pp

--8006090147 Notice of violation from insp on 800415-17  
\* Region 2, Atlanta, Office of the Director 80/04/29 1p

--8006090156 IE Insp Repts 50-491/80-05, 50-492/80-05 & 50-493/80-05 on 800415-17 Noncompliance noted survey loop closure data & settlement monitoring on Unit 1 & auxiliary bldg not documented & performed as required  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARRIS, J R Region 2, Atlanta, Office of the Director 80/04/29 4pp

8006040355 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

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8006300123 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006240228 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Lists vacuum conditions in low pressure & holdup tanks by tank name, sys, quantity/ unit, design pressure & protective measures  
DAIL, L C Duke Power Co 80/06/09 2pp

#### S Reportable occurrences, LERS & related correspondence

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp , Tube Turns Div 80/06/06 3pp

#### DOCKET STN-50-493 CHEROKEE NUCLEAR STATION, UNIT 3

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006300306 Forwards reorganization chart for Ofc of Nuclear Reactor Regulation Facility licensing matters will be handled by C Moon Transition being made w/min of disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/12 2pp

#### Q Inspection reports, IE Bulletins & correspondence

8006040493 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8006090142 Act receipt of IE Insp Repts 50-491/80-05, 50-492/80-05 & 50-493/80-05 No proprietary info  
DAIL, L C Duke Power Co 80/05/08 1p

--8006090144 Forwards IE Insp Repts 50-491/80-05, 50-492/80-05 & 50-493/80-05 on 800415-17 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/29 2pp

--8006090147 Notice of violation from insp on 800415-17  
\* Region 2, Atlanta, Office of the Director 80/04/29 1p

--8006090156 IE Insp Repts 50-491/80-05, 50-492/80-05 & 50-493/80-05 on 800415-17 Noncompliance noted survey loop closure data & settlement monitoring on Unit 1 & auxiliary bldg not documented & performed as required  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARRIS, J R Region 2, Atlanta, Office of the Director 80/04/29 4pp

8006040385 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 2pp

8006300123 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 2pp

8006240228 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Lists vacuum conditions in low pressure & holdup tanks by tank name, sys, quantity/ unit, design pressure & protective measures  
DAIL, L C Duke Power Co 80/06/09 2pp

#### S Reportable occurrences, LERS & related correspondence

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SEAY, J L Chemtron Corp , Tube Turns Div 80/06/06 3pp

#### DOCKET 50-496 MONTAGUE NUCLEAR POWER STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

#### DOCKET 50-497 MONTAGUE NUCLEAR POWER STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

#### DOCKET STN-80-498 SOUTH TEXAS PROJECT, UNIT 1

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006060259 Advises that CAN 79-37 will be withheld from public disclosure per 10CFR2.790 Document is part of package sent by util on 791120 representing detailed technical audit of fuel design  
SCHWENGER, A Operating Reactors Branch 2 80/05/22 3pp

8006130158 Notification of 800718 meeting w/util in Bethesda, MD re soil/structure interaction study Meeting originally scheduled for 800626  
SELLS, D Licensing Branch 2 80/06/02 1p

8006190608 Notification of 800626 meeting w/util in Bethesda, MD to discuss soil/structure interaction study  
SELLS, D Licensing Branch 2 80/06/02 3pp

#### F. Security, medical, emergency & fire protection plans

8008130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D G Division of Operating Reactors 80/04/25 61pp

8006050368 Responds to NRC 791121 ltr re upgraded emergency plans Util will defer submittal of upgraded plan until later date consistent w/project licensing schedule & development of NRC guidance  
MCQUIRE, W F Houston Lighting & Power Co 00/09/28 2pp

#### G Adjudicatory correspondence

8006120070 Confirms & notified of agreement for DE Swayze 800619-21 deposition, subj to ASLB granting of motion for discovery extension Place will be determined at later time  
COWAN, F E Baker & Botts 80/04/28 3pp

8006120278 Confirms & notifies parties of L Sinkin 800618 deposition Rescheduling necessitated by involvement in other hearing Suggests 800617 for Buchorn deposition Related correspondence  
COWAN, F E Baker & Botts 80/05/05 3pp

8006060478 Motion to compel Citizens for Equitable Utils to provide further answers to first set of interrogatories Intervenor 800423 answers incomplete & sometimes irrelevant & unresponsive Certificate of Gvc encl  
COWAN, F E, NEWMAN, J R Houston Lighting & Power Co COWAN, F E Baker & Botts 80/05/08 11pp

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8006200129 Ack Bu0506 telcon re agreement for P Buchorn 800617 deposition in San Antonio, TX Sinkin deposition will be taken on 800618 & Swayze on 800619-21  
COWAN, F E Baker & Botts 80/05/08 3pp

8006110267 Confirms final arrangements for P Buchorn, L Sinkin & D Swayze depositions P Buchorn & L Sinkin depositions scheduled 800617 & 18, respectively, in San Antonio, TX & D Swayze deposition scheduled 800619 in Bay City, TX  
COWAN, F E Baker & Botts 80/05/20 3pp

8006190595 Submits supportive evidence for 800527 request that NRC convene public hearing on 800430 show cause order re violations noted in NRC investigation Intervenor should be able to present evidence re contentions Memo encl  
SINKIN, L Citizens Concerned About Nuclear Power, Inc SINKIN, L Citizens for Equitable Utilities 80/05/28 13pp

8006030139 Advises that NRC has received Houston Lighting & Power 800523 ltrs in response to IE 800530 ltr re order to show cause, notice of violation & notice of proposed imposition of civil penalties  
MCGURREN, H J Hearing Branch 1 80/05/30 1p

8006110340 Discusses possible solutions to matter raised by P Buchorn at 800529 meeting concerning application for OL Suggests that P Buchorn submit list of specific documents for examination or duplication  
COWAN, F E Baker & Botts 80/06/02 3pp

8006180506 Response in opposition to Citizens Concerned About Nuclear Power & Citizens for Equitable Utilities request for hearing re IE 800430 order to show cause Petitioners failed to establish right to hearing Certificate of Svc encl  
CULP, R H, COWAN, F Houston Lighting & Power Co CULP, R H Lowenstein, Newman, Reis, Axelrad & Toll 80/06/13 13pp

8006260194 Motion to deny Citizens Concerned About Nuclear Power & Citizens for Equitable Utilities' 800527 request for hearing re IE 800430 order to show cause why safety-related const activities should not be stopped Certificate of Svc encl  
LIEBERMAN, J, BURNB, S G Rulemaking & Enforcement Division 80/06/24 12pp

--8006260198 Requests hearing on behalf of Matagorda County, TX citizens re NRC 800430 rept sent to Houston Lighting & Power H Scarlett 800504 article in Houston Post & Citizens of Matagorda County petition encl  
KEEN, R Affiliation Unknown 80/05/15 3pp

--8006260200 Submits Bexar County, TX, 21st Senatorial district convention resolution, requesting hearing to provide public w/full info re order to show cause based on util violations  
ANDERSON, I H Affiliation Unknown 80/05/19 1p

--8006260201 Requests hearing on behalf of Houston Gulf Coast Bldg Trade Council in Matagorda County, TX  
VAN HOY, G Affiliation Unknown 80/05/20 1p

## H General correspondence

8006060284 Opposes licensing of power plant Informs NRC that legal action will be taken to prevent licensing  
DUNSTON, P, DUNSTON, L Affiliation Unknown 80/06/01 1p

## K Utility Final Safety Analysis Report (FSAR) & amends

8006180370 Forwards Amend 11 to FSAR, consisting primarily of responses to NRC 800318 request for addl QA info  
OPREA, G W Houston Lighting & Power Co 80/06/18 3pp

--8006180373 Amend 11 to FSAR, consisting primarily of responses to NRC 800318 request for addl QA info  
OPREA, G W Houston Lighting & Power Co 80/06/12 96pp

## M Antitrust correspondence

8006130243 Discovery rept for Mar 1980 No discovery requests initiated or received Certificate of Svc & change of address notice encl  
JOHN, D F Southwest Texas Electric Cooperative JOHN, D F McDermott, Will & Emery 80/04/16 5pp

8006060428 Corrects misstatement of fact in Public Utils Board of City of Brownsville, TX Mar-Apr 1980 discovery rept Failure to participate in J Bruggeman deposition was due to counsel independent decision not to attend Certificate of Svc encl  
STAHL, D M Isham, Lincoln & Beale 80/05/01 6pp

8006120056 Motion for 800509 prehearing conference to apprise ASLB of status of settlement discussions Proposed order & Certificate of Svc encl  
CYPHERT, S B, DOPSOVIC, D A, LUGUE, N Justice, Dept of 80/05/05 5pp

8006120292 Discovery rept for April 1980 No discovery requests received or initiated Certificate of Svc encl  
WOOD, J C San Antonio, TX WOOD, J C Matthews, Nowlin, MacFarlane & Barrett 80/05/05 4pp

8006060026 Advises that Public Utils Board of City of Brownsville, TX does not agree w/DM Stahl version of facts re Bruggeman deposition Labeling matter as misunderstanding considered as polite understatement  
FOIRIER, M R Spiegel & McDiarmid 80/05/07 1p

8006030555 Forwards status rept Delivery arrangements made for 800512  
KNUTTS, J B Debevoise & Liberman 80/05/09 1p

--8006030561 Status rept re settlement negotiations' progress Discussions are continuing Urges ASLB to hold prehearing conference by 800514 & requests deferral of ruling on extension Certificate of Svc & supporting documents encl  
SAMPERS, M D Texas Utilities Co SAMPERS, M D Horsham, Forsythe & Samps 80/05/09 20pp

8006060033 Forwards Houston Lighting & Power status of settlement rept, per ASLB 800410 order Affidavit not appropriate  
GREEN, D G Lowenstein, Newman, Reis, Axelrad & Toll 80/05/09 2pp

--8006060036 Status of settlement rept per ASLB 800410 order deferring trial briefs, final prehearing conference & evidentiary hearing Urges addl 30-day extension for continuance of negotiations due to complexity Certificate of Svc encl  
BARNETT, E W Houston Lighting & Power Co 80/05/09 7pp

8006060492 Status rept re settlement discussions' progress Urges ASLB to convene pretrial conference to accommodate outstanding discovery, final trial preparation & resolution of remaining procedural matters Certificate of Svc encl  
CYPHERT, S B, PARKENTER, F, DOPSOVIC, D A Justice, Dept of 80/05/09 9pp

8006110233 Forwards rept on status of settlement  
GREEN, D G Lowenstein, Newman, Reis, Axelrad & Toll 80/05/09 2pp

8006180189 Rept on settlement negotiations Suggests that conference be held to determine addl time needed by applicant Trial should be preceded by pretrial conference to accommodate discovery & other matters w/Certificate of Svc  
CYPHERT, S B, PARKENTER, F, DOPSOVIC, D A Justice, Dept of 80/05/09 9pp

8006230157 Settlement status rept by Public Utils Board of Brownsville, TX Proposes early trial schedule & 30-day extension to explore possibility of settlement Certificate of Svc encl  
SPIEGEL, G Brownsville, TX SPIEGEL, G Spiegel & McDiarmid 80/05/09 6pp

8006240250 Status rept on settlement negotiations per ASLB 800410 order Requests 30-day extension in procedural dates to allow continuation of discussions Certificate of Svc encl  
STAHL, D M Central & South West Services, Inc STAHL, D M Isham, Lincoln & Beale 80/05/09 12pp

8006250193 Submits status rept on settlement negotiations per ASLB 800410 order Joint ownership agreement will be completed by 801101 Supporting documentation & Certificate of Svc encl  
BURCHETTE, W H, RITTS, F H Texas-Louisiana Electric Cooperative, Inc, BURCHETTE, W H Northcutt Ely 80/05/09 29pp

8006060541 Discovery rept for Apr 1980 Util counsel participated in depositions of NC Lerner & Q Taylor, expert economic witnesses for NRC & DOT, respectively  
AHEARN, C D Texas Utilities Co AHEARN, C D Debevoise & Liberman 80/05/15 5pp

8006090175 Discovery rept for Apr 1980 Participated in NC Lerner & Q Taylor depositions Received NRC updated response to Houston Lighting & Power second set of interrogatories Inspected NRC documents designated by expert witness  
AHEARN, C D Texas Utilities Generating Co AHEARN, C D Debevoise & Liberman 80/05/15 5pp

8006200142 Discovery rept for Apr 1980 Participated in QTC Taylor deposition Responded to Houston Lighting & Power motion to compel production of documents Undertook settlement discussions & trial preparation Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/05/19 5pp

## DOCKETED ITEMS

- 8006060361 Discusses review of 800509 document re question of disconnecting facilities in event of interconnection in interstate commerce Commission should not agree prematurely to license conditions re federal jurisdiction exemption SPIEGEL, O Spiegel & McDiarmid 80/05/20 2pp
- 8006160163 Motion to establish trial & procedural dates Proposes 800609 for settlement repts, 800610 for prehearing, 800613 for witness lists & briefs, 800627 for responding parties & 800701 for final prehearing conference W/Certificate of Bvc CYPHERT, S B, FARMENTER, F, DOPSOVIC, D A Justice, Dept of 80/05/21 6pp
- 8006170242 Discovery rept for Apr 1980 Attended continuation of NC Lerner deposition Responded to Houston Lighting & Power first set of Interrogatories Joined parties' motion for 30-day extension Certificate of Bvc encl CARNEY, J A Central & South West Corp 80/05/22 6pp
- 8006170004 Forwards corrected Page 3 to DOJ 800521 motion to establish trial & other procedural dates CYPHERT, S B Justice, Dept of 80/05/23 1p
- 8006170007 Corrected Page 3 to DOJ 800521 motion to establish trial & other procedural dates Certificate of Bvc encl CYPHERT, S B, FARMENTER, F, DOPSOVIC, D A Justice, Dept of 80/05/21 4pp
- 8006120052 Reply in opposition to DOJ 800521 motion to establish trial & other procedural dates Request premature ASLB should adhere to previous discretion that parties address schedule at 800610 prehearing conference Certificate of Bvc encl KNOTTS, J B Texas Utilities Generating Co KNOTTS, J B Debevoise & Liberman 80/05/28 5pp
- 8006050272 Notice of appearance in proceeding Certificate of Bvc encl LEWIS, S H Hearing Branch 2 80/06/03 4pp.
- 8006110076 Advises that San Antonio has neither received nor initiated discovery during May 1980 Certificate of Bvc encl WOOD, J C Matthews, Nowlin, MacFarlane & Barrett, 80/06/03 4pp
- 8006110162 Notifies parties that SH Lewis, appearing in proceeding on behalf of MRC, is nephew of O Spiegel of Spiegel & McDiarmid, representing Public Utils Board of City of Brownsville, TX No conflict of interest exists CHANANIA, F D Antitrust Division 80/06/06 1p.
- 8006110302 Rept on settlement negotiations per ASLB 800513 order Requests 30-day extension for procedural dates to resolve & narrow issues Prehearing conference should be held at end of extension Certificate of Bvc encl SAMPELS, M D, KNOTTS, J B Texas Utilities Generating Co SAMPELS, M D Worsham, Forsythe & Sampels 80/06/09, 5pp
- 8006110352 Second settlement status rept per ASLB 800513 order. Urges addl 60 to 90-day extension to permit continued efforts Complex areas re wheeling & access to dc interconnections remain under continuing study. Certificate of Bvc encl CHANANIA, F D Antitrust Division 80/06/09, 7pp
- 8006110357 Settlement status rept per ASLB 800513 order Urges establishment of trial date to complete outstanding ASLB discovery, to resolve ASLB discovery & to expedite final trial preparation Certificate of Bvc encl CYPHERT, S B Justice, Dept of 80/06/09, 6pp
- 8006110364 Rept on settlement negotiations per ASLB 800513 order Urges addl extension to entertain further substantial progress Expects to execute agreement w/Central & South West Corp & TX Utils Generating Co. Certificate of Bvc encl BARNETT, E W, Houston Lighting & Power Co \* Baker & Botts \* Lowenstein, Newman, Reis, Axelrad & Toll, 80/06/09, 7pp
- 8006110371 Rept on settlement negotiations by Public Utils Board of City of Brownsville, TX, per ASLB 800513 order. Submitted draft of transmission agreement & rates to Central & South West Corp. No response received Certificate of Bvc encl SPIEGEL, O Texas, State of, SPIEGEL, O Spiegel & McDiarmid 80/06/09, 6pp.
- 8006110378 Rept on settlement discussions per ASLB 800513 order. South West Co Reached agreement w/Houston Lighting & Power & TX Utils Co. Differences w/Public Utils Board of Brownsville, TX not yet resolved. Certificate of Bvc encl STAHL, D M, Central & South West Services, Inc STAHL, D M Isham, Lincoln & Beale, 80/06/09 8pp.
- 8006190454 Submits settlement negotiations status rept per ASLB 800513 order TX LA & TX Power & Light Co resolved differences in ltr of intent Petition to intervene will be amended to reflect new position Certificate of Bvc encl BURCHETTE, W H, RITTS, F H Northcutt Ely 80/06/09 5pp
- 8006200167 Rept on settlement negotiations status South TX Electric Cooperative & Medina Electric Cooperative should be brought into settlement process due to readiness to address concerns re protection of certain interests Certificate of Bvc encl JOHN, D F, HUNTER, M Medinaelectric Cooperative, Inc JOHN, D F McDermott, Will & Emery 80/06/09 6pp
- 8006110266 Forwards settlement agreement, executed 800609 SOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll 80/06/10 1p
- 8006110282 Settlement agreement for all outstanding controversies re question whether Electric Reliability Council of TX should be interconnected w/Southwest Power Pool Certificate of Bvc encl JORDAN, D D Houston Lighting & Power Co FARRINGTON, J S Dallas Power & Light Co HARGUARDT, W Texas Electric Service Co 80/06/09 19pp
- 8006190590 Order advising that further settlement negotiations status repts are to be filed by 800711, that another prehearing conference be held on 800714 & that discovery question be deferred until further developments Urges fair agreement BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/16 3pp
- N Antitrust hearing transcripts
- 8006170743 Transcript of 800610 prehearing conference in Bethesda, MD Pp 832-890 Morning session \* Atomic Safety and Licensing Board Panel 80/06/10 59pp
- 8006230254 Proposed corrections to 800610 prehearing conference transcript Certificate of Bvc encl CYPHERT, S B Justice, Dept of 80/06/16 5pp
- G Inspection reports, IE Bulletins & correspondence
- 8006300053 Forwards IE Circular 80-05, "Emergency Diesel Generator Lubricating Oil Addition & Onsite Supply" No written response required BEYFRIT, K V Region 4, Dallas, Office of the Director 80/04/01 1p.
- 8006130194 Forwards notice of violation from insp on 800301-31 IE Insp Repts 50-498/80-05 & 50-499/80-05 will be issued in near future SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/04 2pp.
- 8006130203 Notice of violation from insp on 800301-31 Noncompliance noted failure to provide timely reply to item of noncompliance & failure to provide timely notification of const deficiencies \* Region 4, Dallas, Office of the Director 80/04/04 2pp
- 8006130069 Forwards IE Insp Repts 50-498/80-05 & 50-499/80-05 on 800301-31 SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/25 2pp
- 8006130074 IE Insp Repts 50-498/80-05 & 50-499/80-05 on 800301-31 Noncompliance noted failure to provide timely reply to item of noncompliance & failure to provide timely notification of const deficiencies CROSSMAN, W A, PHILLIPS, H S Region 4, Dallas, Office of the Director 80/04/24 3pp
- 8006040164 Discusses special investigation of const activities conducted 791110-800207 Areas inspected include allegations of harassment, intimidation & lack of support of QC inspectors by QC mgt & assessment of QA/QC program STELLD, V Office of Inspection & Enforcement, Office of the Director 80/04/28 1p
- 8006070225 Forwards IE Insp Repts 50-498/80-07 & 50-499/80-07 on 800408-11 & notice of violation SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch, 80/04/30 2pp
- 8006070229 Notice of violation from insp on 800408-11, \* Region 4, Dallas, Office of the Director 80/04/24 1p

# DOCKETED ITEMS

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--8006090234 IE Insp Repts 50-498/80-07 & 50-499/80-07 on 800408-11 Noncompliance noted failure to follow procedure for storage of matl  
HUBACEK, W G , CROSSMAN, W A Region 4, Dallas, Office of the Director 80/04/24 4pp

8006040289 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09 1p

8006090017 Ack receipt of 800507 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/80-05 & 50-499/80-05  
SEIDEL, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/14 1p

--8006090021 Responds to NRC 800404 ltr re violations noted in IE Insp Repts 50-498/80-05 & 50-499/80-05 Corrective actions applicable personnel have been reminded to provide timely replies & notification to NRC  
TURNER, E A Houston Lighting & Power Co 80/05/07 3pp

8006300062 Forwards IE Circular 80-12, "Valve-Shaft-To-Actuator Key May Fall Out of Place When Mounted Below Horizontal Axis " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/14 1p

8006030018 Forwards payment of civil penalties in amount of \$100,000 in response to NRC 800430 notice items of noncompliance are essentially substantiated Certificate of Svc encl  
OPREA, G W Houston Lighting & Power Co 80/05/23 3pp

8006030023 Responds to 800430 show cause order Matters re Section III answered in reply to notice of violation Mgt is committed to become more involved in program & make QA/QC functions highly visible & independent Certificate of Svc encl  
OPREA, G W Houston Lighting & Power Co 80/05/23 6pp

8006030172 Responds to NRC 800430 ltr re violations noted in IE Insp Repts 50-498/79-19 & 50-499/79-19 Corrective actions Brown & Root conducted mgt assessment of causes of perception of harassment Util increased involvement in QA/QC program  
OPREA, G W Houston Lighting & Power Co 80/05/23 75pp

8006200048 Forwards IC Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8006300578 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Two tanks will be augmented w/vacuum relief valves prior to plant operation Sys summary table encl  
TURNER, E A Houston Lighting & Power Co 80/06/02 3pp

8006160171 Summary of 800530 meeting w/util in Bethesda, MD re util response to enforcement actions  
THORNBURG, M D Division of Reactor Construction Inspection 80/06/03 2pp

8006300636 Ack receipt of 800523 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/80-07 & 50-499/80-07  
SEIDEL, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/09 1p

--8006300644 Responds to NRC 800430 ltr re violations noted in IE Insp Repts 50-498/80-07 & 50-499/80-07 Corrective actions site mechanical QA instructed to perform surveillance of installed penetrations/sleeves on weekly basis  
TURNER, E A Houston Lighting & Power Co 80/05/23 2pp

## 9 Reportable occurrences, LERs & related correspondence

8006090571 Advises that potential deficiency re excessive hydrostatic pressure under essential cooling pond does not meet criteria of 10CFR55(e)  
TURNER, E A Houston Lighting & Power Co 80/04/25 3pp

8006180638 Notifies NRC that 800411 final Part 21 rept re unqualified motor operator for turbine driven auxiliary feedwater pump was also intended to satisfy 10CFR50 55(e) reporting requirements  
TURNER, E A Houston Lighting & Power Co 80/05/07 3pp

8006110314 Forwards final deficiency rept re safety injection sys containment emergency sump piping design  
TURNER, E A Houston Lighting & Power Co 80/05/30 3pp

--8006110322 Final deficiency rept re safety injection sys containment emergency sump piping design During routine review, discovered weld between sump liner & process pipe insufficient Design corrected & procedures revised.  
\* Houston Lighting & Power Co 80/05/30 3pp

8006110337 Interim deficiency rept re nonconforming backfill matl areas around Unit 2 power block Borings into structural backfill showed Unit 1 area in conformance Four areas within Unit 2 found potentially below QC criteria Boring diagram encl  
TURNER, E A Houston Lighting & Power Co 80/05/30 5pp

8006240292 Second interim deficiency rept re essential cooling water sys girth weld radiograph rejectable indications Deficiency will be addressed in util response to show cause order Next rept will be submitted 800912  
OPREA, G W Houston Lighting & Power Co 80/06/13 3pp

8006300435 Interim deficiency rept re seismic qualification of essential cooling water intake structure gantry crane & diesel generator fuel oil storage tank Preliminary findings show designs sufficiently conservative Mods not expected  
OPREA, G W Houston Lighting & Power Co 80/06/26 2pp

## V Operator Examinations

8006180095 Notification of 800717 meeting w/util in Bethesda, MD to discuss current requirements for operator qualification & licensing Meeting originally scheduled for 800625  
SELLS, D E Licensing Branch 2 80/06/02 1p

8006180339 Notification of 800625 meeting w/util in Bethesda, MD to discuss current requirements for operator qualification & licensing  
SELLS, D E Licensing Branch 2 80/06/02 3pp

## DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl.  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006060259 Advises that CAW 79-37 will be withheld from public disclosure per 10CFR2 790 Document is part of package sent by util on 791120 representing detailed technical audit of fuel design  
SCHWENGER, A Operating Reactors Branch 2 80/05/22 3pp

8006130158 Notification of 800718 meeting w/util in Bethesda, MD re soil/structure interaction study Meeting originally scheduled for 800626  
SELLS, D Licensing Branch 2 80/06/02 1p

8006190688 Notification of 800626 meeting w/util in Bethesda, MD to discuss soil/structure interaction study  
SELLS, D Licensing Branch 2 80/06/02 3pp

### F Security, medical, emergency & fire protection plans

8005130317 Forwards clarification of NRC requirements for emergency response facilities defined in 790913 ltr Addl specific criteria for facilities under development  
EISENHUT, D O Division of Operating Reactors 80/04/25 61pp

8006050368 Responds to NRC 791121 ltr re upgraded emergency plans Util will defer submittal of upgraded plan until later date consistent w/project licensing schedule & development of NRC guidance  
MCQUIRE, W F Houston Lighting & Power Co 80/05/28 2pp

### G Adjudicatory correspondence

8006120070 Confirms & notifies of agreement for DE Swayer 800619-21 deposition; subj to ASLB granting of motion for discovery extension Place will be determined at later time  
COWAN, F E Baker & Botts 80/04/28 3pp

## DOCKETED ITEMS

8006120278 Confirms & notifies parties of L Sinkin 800618 deposition Rescheduling necessitated by involvement in other hearing Suggests 800617 for Buchorn deposition Related correspondence  
COHAN, F E Baker & Batts 80/05/05 3pp

8006060478 Motion to compel Citizens for Equitable Utils to provide further answers to first set of interrogatories Intervenor 800423 answers incomplete & sometimes irrelevant & unresponsive Certificate of Svc encl  
COHAN, F E, NEWMAN, J R Houston Lighting & Power Co COHAN, F E Baker & Batts 80/05/08 11pp

8006200129 Ack 800506 telcon re agreement for P Buchorn 800617 deposition in San Antonio, TX Sinkin deposition will be taken on 800618 & Swayze on 800619-21  
COHAN, F E Baker & Batts 80/05/08 3pp

8006110267 Confirms final arrangements for P Buchorn, L Sinkin & D Swayze depositions P Buchorn & L Sinkin depositions scheduled 800617 & 18, respectively, in San Antonio, TX & D Swayze deposition scheduled 800619 in Bay City, TX  
COHAN, F E Baker & Batts 80/05/20 3pp

8006170595 Submits supportive evidence for 800527 request that NRC convene public hearing on 800430 show cause order re violations noted in NRC investigation Intervenor's should be able to present evidence re contentions Memo encl  
BINKIN, L Citizens Concerned About Nuclear Power, Inc BINKIN, L Citizens for Equitable Utilities 80/05/28 13pp

8006030139 Advises that NRC has received Houston Lighting & Power 800523 ltr in response to IE 800530 ltr re order to show cause, notice of violation & notice of proposed imposition of civil penalties  
MCQUARRIE, H J Hearing Branch 1 80/05/30 1p

8006110340 Discusses possible solutions to matter raised by P Buchorn at 800529 meeting concerning application for OL Suggests that P Buchorn submit list of specific documents for examination or duplication  
COHAN, F E Baker & Batts 80/06/02 3pp

8006180506 Response in opposition to Citizens Concerned About Nuclear Power & Citizens for Equitable Utils request for hearing re IE 800430 order to show cause Petitioners failed to establish right to hearing Certificate of Svc encl  
CULP, R H, COHAN, F Houston Lighting & Power Co CULP, R H Lowenstein, Newman, Reis, Axelrad & Toll 80/06/13 13pp

8006260196 Motion to deny Citizens Concerned About Nuclear Power & Citizens for Equitable Utils' 800527 request for hearing re IE 800430 order to show cause why safety-related const activities should not be stopped Certificate of Svc encl  
LIEBERMAN, J, BURNS, S O Rulemaking & Enforcement Division 80/06/24 12pp

--8006260198 Requests hearing on behalf of Matagorda County, TX citizens re NRC 800430 rept sent to Houston Lighting & Power H Scarlett 800504 article in Houston Post & Citizens of Matagorda County petition encl  
KEEN, N Affiliation Unknown 80/05/19 3pp

--8006260200 Submits Bexar County, TX, 21st Senatorial district convention resolution, requesting hearing to provide public w/full info re order to show cause based on util violations  
ANDERSON, I H Affiliation Unknown 80/05/19 1p

--8006260201 Requests hearing on behalf of Houston Gulf Coast Bldg Trade Council in Matagorda County, TX  
VAN HOY, O Affiliation Unknown 80/05/20 1p

#### H General correspondence

8006060284 Opposes licensing of power plant Informs NRC that legal action will be taken to prevent licensing  
DUNSTON, P, DUNSTON, L Affiliation Unknown 80/06/01 1p

#### K Utility Final Safety Analysis Report (FSAR) & amends

8006180370 Forwards Amend 11 to FSAR, consisting primarily of responses to NRC 800318 request for addl QA info  
OPREA, O W Houston Lighting & Power Co 80/06/18 3pp

--8006180373 Amend 11 to FSAR, consisting primarily of responses to NRC 800318 request for addl QA info.  
OPREA, O W Houston Lighting & Power Co 80/06/12 96pp

#### M Antitrust correspondence

8006130243 Discovery rept for Mar 1980 No discovery requests initiated or received Certificate of Svc & change of address notice encl  
JOHN, D R Southwest Texas Electric Cooperative 80/04/16 5pp

8006060428 Corrects misstatement of fact in Public Utils Board of City of Brownsville, TX Mar-Apr 1980 discovery rept Failure to participate in J Bruggeman deposition was due to counsel independent decision not to attend Certificate of Svc encl  
STAHL, D M Isham, Lincoln & Beale 80/05/01 6pp

8006120056 Motion for 800509 prehearing conference to apprise ASLB of status of settlement discussions Proposed order & Certificate of Svc encl  
CYPHERT, S B, PARMENTER, F, WALLACE, R L Justice, Dept of 80/05/05 5pp

8006120272 Discovery rept for April 1980 No discovery requests received or initiated Certificate of Svc encl  
WOOD, J C San Antonio, TX WOOD, J C Matthews, Nowlin, MacFarlane & Barrett 80/05/05 4pp

8006060026 Advises that Public Utils Board of City of Brownsville, TX does not agree w/DM Stahl version of facts re Bruggeman deposition Labeling matter as misunderstanding considered as polite understatement  
POIRIER, M R Spiegel & McDiarmid 80/05/07 1p

8006030555 Forwards status rept Delivery arrangements made for 800512  
KNOTT, J B Debevoise & Liberman 80/05/09 1p

--8006050561 Status rept re settlement negotiations' progress Discussions are continuing Urges ASLB to hold prehearing conference by 800514 & requests deferral of ruling on extension Certificate of Svc & supporting documents encl  
SAMPELS, M D Texas Utilities Co 80/05/09 20pp

8006060033 Forwards Houston Lighting & Power status of settlement rept, per ASLB 800410 order Affidavit not appropriate  
GREEN, D O Lowenstein, Newman, Reis, Axelrad & Toll 80/05/09 2pp

--8006060036 Status of settlement rept per ASLB 800410 order deferring trial briefs, final prehearing conference & evidentiary hearing Urges addl 30-day extension for continuance of negotiations due to complexity Certificate of Svc encl  
BARNETT, E W Houston Lighting & Power Co 80/05/09 7pp

8006060492 Status rept re settlement discussions' progress Urges ASLB to convene pretrial conference to accommodate outstanding discovery, final trial preparation & resolution of remaining procedural matters Certificate of Svc encl  
CYPHERT, S B, LUGUE, N, WALLACE, R Justice, Dept of 80/05/09 9pp

8006110233 Forwards rept on status of settlement  
GREEN, D O Lowenstein, Newman, Reis, Axelrad & Toll 80/05/09 2pp

8006180189 Rept on settlement negotiations Suggests that conference be held to determine addl time needed by applicant Trial should be preceded by pretrial conference to accommodate discovery & other matters W/Certificate of Svc  
CYPHERT, S B, LUGUE, N, WALLACE, R Justice, Dept of 80/05/09 9pp

8006230157 Settlement status rept by Public Utils Board of Brownsville, TX Proposed early trial schedule & 30-day extension to explore possibility of settlement Certificate of Svc encl  
SPIEGEL, O Brownsville, TX 80/05/09 6pp

8006240250 Status rept on settlement negotiations per ASLB 800410 order Requests 30-day extension in procedural dates to allow continuation of discussions Certificate of Svc encl  
STAHL, D M Central & South West Services, Inc 80/05/09 12pp

8006250193 Submits status rept on settlement negotiations per ASLB 800410 order Joint ownership agreement will be completed by 801101. Supporting documentation & Certificate of Svc encl.  
BURCHETTE, W H Texas-Louisiana Electric Cooperative, Inc RITT, F H Northcutt Ely 80/05/09 29pp

8006060541 Discovery rept for Apr 1980 Util counsel participated in depositions of NC Lerner & O Taylor, expert economic witnesses for NRC & DOT, respectively  
AHEARN, C D Texas Utilities Co 80/05/15 5pp

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8006090175 Discovery rept for Apr 1980 Participated in NC Learner & O Taylor depositions Received NRC updated response to Houston Lighting & Power second set of interrogatories Inspected NRC documents designated by expert witness  
ANEARN, C D Texas Utilities Generating Co 80/05/15 5pp

8006200142 Discovery rept for Apr 1980 Participated in QTC Taylor deposition Responded to Houston Lighting & Power motion to compel production of documents Undertook settlement discussions & trial preparation Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/05/19 5pp

8006040361 Discusses review of B00509 document re question of disconnecting facilities in event of interconnection in interstate commerce Commission should not agree prematurely to license conditions re federal jurisdiction exemption  
SPIEGEL, G Spiegel & McDiarmid 80/05/20 2pp

8006160163 Motion to establish trial & procedural dates Proposes 800609 for settlement repts, B00610 for prehearing, B00613 for witness lists & briefs, B00627 for responding parties & B00701 for final prehearing conference W/Certificate of Svc  
CYPHERT, S B WALLACE, R Justice, Dept of 80/05/21 6pp

8006170242 Discovery rept for Apr 1980 Attended continuation of NC Learner deposition Responded to Houston Lighting & Power first set of interrogatories Joined parties' motion for 30-day extension Certificate of Svc encl  
GARNEY, J A Central & South West Corp 80/05/22 6pp

8006170004 Forwards corrected Page 3 to DOJ B00521 motion to establish trial & other procedural dates  
CYPHERT, S B Justice, Dept of 80/05/23 1p

--8006170007 Corrected Page 3 to DOJ B00521 motion to establish trial & other procedural dates Certificate of Svc encl  
CYPHERT, S B WALLACE, R Justice, Dept of 80/05/21 4pp

8006120052 Reply in opposition to DOJ B00521 motion to establish trial & other procedural dates Request premature ASLB should adhere to previous discretion that parties address schedule at B00610 prehearing conference Certificate of Svc encl  
KNOTTS, J R Texas Utilities Generating Co 80/05/28 5pp

8006050272 Notice of appearance in proceeding Certificate of Svc encl  
LEWIS, S H Hearing Branch 2 80/06/03 4pp

8006110076 Advises that San Antonio has neither received nor initiated discovery during May 1980 Certificate of Svc encl  
WOOD, J C Matthews, Nowlin, MacFarlane & Barrett 80/06/03 4pp

8006110162 Notifies parties that SH Lewis, appearing in proceeding on behalf of NRC, is nephew of G Spiegel of Spiegel & McDiarmid, representing Public Utils Board of City of Brownsville, TX No conflict of interest exists  
CHANANIA, F D Antitrust Division 80/06/06 1p

8006110302 Rept on settlement negotiations per ASLB B00513 order Requests 30-day extension for procedural dates to resolve & narrow issues Prehearing conference should be held at end of extension Certificate of Svc encl  
SAIPEL, G M D Texas Utilities Generating Co KNOTTS, J R Debevoise & Liberman 80/06/09 5pp

8006110352 Second settlement status rept per ASLB B00513 order Urges add 60 to 90-day extension to permit continued efforts Complex areas re wheeling & access to dc interconnections remain under continuing study Certificate of Svc encl  
CHANANIA, F D Antitrust Division 80/06/09 7pp

8006110357 Settlement status rept per ASLB B00513 order Urges establishment of trial date to complete outstanding ASLB discovery, to resolve ASLB discovery & to expedite final trial preparation Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/06/09 6pp

8006110364 Rept on settlement negotiations per ASLB B00513 order Urges add extension to entertain further substantial progress Expects to execute agreement w/Central & South West Corp & TX Utils Generating Co Certificate of Svc encl  
DARNETT, E W Houston Lighting & Power Co 80/06/09 7pp

8006110371 Rept on settlement negotiations by Public Utils Board of City of Brownsville, TX, per ASLB B00513 order Submitted draft of transmission agreement & rates to Central & South West Corp No response received Certificate of Svc encl  
SPIEGEL, G Texas, State of 80/06/09 6pp

8006110375 Rept on settlement discussions per ASLB B00513 order South West Co reached agreement w/Houston Lighting & Power & TX Utils Co Differences w/Public Utils Board of Brownsville, TX not yet resolved Certificate of Svc encl  
STAHL, D M Central & South West Services, Inc 80/06/09 0pp

8006110454 Submits settlement negotiations status rept per ASLB B00513 order TX LA & TX Power & Light Co resolved differences in ltr of intent Petition to intervene will be amended to reflect new position Certificate of Svc encl  
BURCHETTE, W H Northcutt Cly 80/06/09 5pp

8006200167 Rept on settlement negotiations status South TX Electric Cooperative & Medina Electric Cooperative should be brought into settlement process due to readiness to address concerns re protection of certain interests Certificate of Svc encl  
JOHN, D F Medinaelectric Cooperative, Inc HUNTER, M McDinnis, Lochridge & Kilgore 80/06/09 6pp

8006110266 Forwards settlement agreement, executed 800609  
BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll 80/06/10 1p

--8006110262 Settlement agreement for all outstanding controversies re question whether Electric Reliability Council of TX should be interconnected w/Southwest Power Pool Certificate of Svc encl  
JORDAN, D D Houston Lighting & Power Co SPENCE, M D Texas Power & Light Co HARRIS, B J Central & South West Corp 80/06/09 19pp

8006110590 Order advising that further settlement negotiations status repts are to be filed by B00711, that another prehearing conference be held on B00714 & that discovery question be deferred until further developments Urges fair agreement  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/06/16 3pp

N Antitrust hearing transcripts

8006170743 Transcript of B00610 prehearing conference in Bethesda, MD Pp 832-890 Morning session  
\* Atomic Safety and Licensing Board Panel 80/06/10 59pp

8006230254 Proposed corrections to B00610 prehearing conference transcript Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/06/16 5pp

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8006300053 Forwards IE Circular 80-05, "Emergency Diesel Generator Lubricating Oil Addition & Onsite Supply," No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director. 80/04/01 1p

8006130194 Forwards notice of violation from insp on B00301-31 IE Insp Repts 50-498/80-05 & 50-499/80-05 will be issued in near future  
SEIDEL, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/04 2pp

--8006130203 Notice of violation from insp on B00301-31 Noncompliance noted failure to provide timely reply to item of noncompliance & failure to provide timely notification of const deficiencies  
\* Region 4, Dallas, Office of the Director 80/04/04 2pp

8006130069 Forwards IE Insp Repts 50-498/80-05 & 50-499/80-05 on B00301-31  
SEIDEL, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/23 2pp

--8006130074 IE Insp Repts 50-498/80-05 & 50-499/80-05 on B00301-31 Noncompliance noted failure to provide timely reply to item of noncompliance & failure to provide timely notification of const deficiencies  
CROSSMAN, W A, PHILLIPS, H S Region 4, Dallas, Office of the Director 80/04/24 5pp

8006040164 Discusses special investigation of const activities conducted 791110-B00207 Areas inspected include allegations of harassment, intimidation & lack of support of QC inspectors by QC mgt & assessment of QA/QC program  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/04/28 1p

## DOCKETED ITEMS

8006090223 Forwards IE Insp Repts 50-498/80-07 & 50-499/80-07 on 800408-11 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 80/04/30 2pp

--8006090229 Notice of violation from insp on 800408-11  
\* Region 4, Dallas, Office of the Director 80/04/24 1p

--8006090234 IE Insp Repts 50-498/80-07 & 50-499/80-07 on 800408-11  
Noncompliance noted failure to follow procedure for storage  
of matl  
HUBACEK, W O, CROSSMAN, W A Region 4, Dallas, Office of the  
Director 80/04/24 4pp

8006040289 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys  
Operability " No written response required IE Info Notice  
80-20, "Loss of Decay Heat Removal Capability at Davis-Besse  
Unit 1 While in Refueling Mode" encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/09  
1p.

8006090017 Ack receipt of 800507 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-498/80-05 &  
50-499/80-05  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 80/05/14 1p

--8006090021 Responds to NRC 800404 ltr re violations noted in IE Insp  
Repts 50-498/80-05 & 50-499/80-05 Corrective actions  
applicable personnel have been reminded to provide timely  
replies & notification to NRC  
TURNER, E A Houston Lighting & Power Co 80/05/07 3pp

8006300062 Forwards IE Circular 80-12, "Valve-Shaft-To-Actuator Key May  
Fall Out of Place When Mounted Below Horizontal Axis " No  
written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/14  
1p.

8006030018 Forwards payment of civil penalties in amount of \$100,000  
in response to NRC 800430 notice Items of noncompliance are  
essentially substantiated Certificate of Svc encl  
OPREA, G W Houston Lighting & Power Co 80/05/23 3pp

8006030023 Responds to 800430 show cause order Matters re Section III  
answered in reply to notice of violation Mgt is committed  
to become more involved in program & make QA/QC functions  
highly visible & independent Certificate of Svc encl  
OPREA, G W Houston Lighting & Power Co 80/05/23 6pp

8006030172 Responds to NRC 800430 ltr re violations noted in IE Insp  
Repts 50-498/79-19 & 50-499/79-19 Corrective actions Brown &  
Root conducted mgt assessment of causes of perception of  
harassment Util increased involvement in QA/QC program  
OPREA, G W Houston Lighting & Power Co 80/05/23 75pp

8006200048 Forwards IE Circular 80-13, "Grid Strap Damage in  
Westinghouse Fuel Assemblies " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director, 80/05/28  
1p

8006300578 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting  
in Damage to Chemical Vol Control Sys (CVCB) Holdup Tanks "  
Two tanks will be augmented w/vacuum relief valves prior to  
plant operation Sys summary table encl  
TURNER, E A Houston Lighting & Power Co 80/06/02 3pp

8006160171 Summary of 800530 meeting w/util in Bethesda, MD re util  
response to enforcement actions  
THORNBURG, H D Division of Reactor Construction Inspection  
80/06/03 2pp

8006300636 Ack receipt of 800523 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-498/80-07 &  
50-499/80-07  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
80/06/09 1p

8006180638 Notifies NRC that 800411 final Part 21 rept re unqualified  
motor operator for turbine driven auxiliary feedwater pump  
was also intended to satisfy 10CFR50.55(a) reporting  
requirements  
TURNER, E A Houston Lighting & Power Co 80/05/07 3pp

8006110314 Forwards final deficiency rept re safety injection sys  
containment emergency sump piping design  
TURNER, E A Houston Lighting & Power Co 80/05/30 3pp

--8006110322 Final deficiency rept re safety injection sys containment  
emergency sump piping design During routine review,  
discovered weld between sump liner & process pipe  
insufficient Design corrected & procedures revised  
\* Houston Lighting & Power Co 80/05/30 3pp

8006110337 Interim deficiency rept re nonconforming backfill matl areas  
around Unit 2 power block Borings into structural backfill  
showed Unit 1 area in conformance Four areas within Unit 2  
found potentially below QC criteria Boring diagram encl  
TURNER, E A Houston Lighting & Power Co 80/05/30 3pp

8006240292 Second interim deficiency rept re essential cooling water  
sys girth weld radiograph rejectable indications Deficiency  
will be addressed in util response to show cause order Next  
rept will be submitted 800912  
OPREA, G W Houston Lighting & Power Co 80/06/13 3pp

8006300435 Interim deficiency rept re seismic qualification of  
essential cooling water intake structure gantry crane &  
diesel generator fuel oil storage tank Preliminary findings  
show designs sufficiently conservative Mods not expected  
OPREA, G W Houston Lighting & Power Co 80/06/26 2pp

#### V Operator Examinations

8006180095 Notification of 800717 meeting w/util in Bethesda, MD to  
discuss current requirements for operator qualification &  
licensing Meeting originally scheduled for 800625  
SELLS, D E Licensing Branch 2 80/06/02 1p

8006180339 Notification of 800625 meeting w/util in Bethesda, MD to  
discuss current requirements for operator qualification &  
licensing  
SELLS, D E Licensing Branch 2 80/06/02 3pp.

#### DOCKET 50-800 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREQ-0577 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

##### O Adjudicatory correspondence

8006200071 Pages 4, 5 & 6 for Exhibit A of High Rock Lake Association  
800521 affidavit  
SPRINGER, D High Rock Lake Association 78/11/16 4pp

#### DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 3

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREQ-0577 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp.

#### DOCKET STN-50-502 HAVEN NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREQ-0577 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

# DOCKETED ITEMS

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## DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

### A Application/construction stage documents & correspondence

B006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

B006110278 Notifies that lab will be conducting addl moisture testing on low hydrogen electrodes using technique required in AWS A5.5, Section 25 Electrode coating moisture testing results will be applied only to Units 1 & 4  
RENNERGER, D L Washington Public Power Supply System 80/06/06 1p

B006250140 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to A Bournia Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp

### F Security, medical, emergency & fire protection plans

B006250195 Approves request for topical manual approach for site emergency plan & denies request for late submittal of site emergency plan  
TEDESCO, R T Assistant Director for Licensing 80/06/16 2pp

### S Reportable occurrences, LERs & related correspondence

B006050236 PNO-V-80-037 on B00518, Mount St Helen erupted Unit 2 has approx 1/8-inch of ash on ground, some ash dust inside plant Filtration sys operability confirmed Monitoring to detect abrasive matl in sys components underway  
BISHOP, T W Region 5, San Francisco, Office of the Director 80/05/19 2pp

## DOCKET STN-50-509 WPPSS NUCLEAR PROJECT, UNIT 5

### A Application/construction stage documents & correspondence

B006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

B006110278 Notifies that lab will be conducting addl moisture testing on low hydrogen electrodes using technique required in AWS A5.5, Section 25 Electrode coating moisture testing results will be applied only to Units 1 & 4  
RENNERGER, D L Washington Public Power Supply System 80/06/06 1p

B006250140 Discusses reorganization of Ofc of Nuclear Reactor Regulation & advises that mgt responsibilities re facility have been assigned to A Bournia Reorganization charts encl  
TEDESCO, R L Assistant Director for Licensing 80/06/12 11pp

### F Security, medical, emergency & fire protection plans

B006250195 Approves request for topical manual approach for site emergency plan & denies request for late submittal of site emergency plan  
TEDESCO, R T Assistant Director for Licensing 80/06/16 2pp

### S Reportable occurrences, LERs & related correspondence

B006050236 PNO-V-80-037 on B00518, Mount St Helen erupted Unit 2 has approx 1/8-inch of ash on ground, some ash dust inside plant Filtration sys operability confirmed Monitoring to detect abrasive matl in sys components underway  
BISHOP, T W Region 5, San Francisco, Office of the Director 80/05/19 2pp

## DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

### A Application/construction stage documents & correspondence

B006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

B006030464 Suggests that clarification be added to Page 54 of NUREG-0460, Vol 4, to reflect context in which cost estimates for ATWS mode are made Utilis believe indirect costs were under-rated Disputes value impact analysis  
RENNERGER, K L Washington Public Power Supply System 80/05/28 2pp

B006050358 Forwards response to NRC B00325 request for addl info re sys sensitivity  
RENNERGER, D L Washington Public Power Supply System 80/06/02 24pp

B006110278 Notifies that lab will be conducting addl moisture testing on low hydrogen electrodes using technique required in AWS A5.5, Section 25 Electrode coating moisture testing results will be applied only to Units 1 & 4  
RENNERGER, D L Washington Public Power Supply System 80/06/06 1p

### F Security, medical, emergency & fire protection plans

B006270324 Forwards Amend 2 to "Fire Protection Evaluation"  
RENNERGER, D L Washington Public Power Supply System 80/06/11 2pp

--B006270324 Amend 2 to "Fire Protection Evaluation"  
\* Washington Public Power Supply System 80/05/31 6pp

B006240404 Forwards drawings re location for near-site emergency ctr Requests immediate review & response so that site-specific design work can proceed & site preparation begin  
"Preconceptual Site Plan" available in Central Files only  
RENNERGER, D L Washington Public Power Supply System 80/06/16 6pp

--B006240408 "Hind Rose for WPPS-2 for Apr 1974 to Mar 1975 at 33 ft Level"  
\* Washington Public Power Supply System 75/03/31 1p

--B006240413 "Combined Plant Svcs & Emergency Coordination Facility Site Location, 1,930 Meter Radius Exclusion Areas & Property Lines"  
\* Washington Public Power Supply System 77/01/12 1p

--B006240418 "Environ Programs Base Map - Hanford Area"  
\* Washington Public Power Supply System 77/01/12 1p

### G Inspection reports, IE Bulletins & correspondence

B006060134 Forwards IE Insp Repts 50-460/80-05 & 50-513/80-05 on B00331-0403 No noncompliance noted  
SPENCER, Q S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/28 2pp

--B006060141 IE Insp Repts 50-460/80-05 & 50-513/80-05 on B00331-0403, No noncompliance noted Major areas inspected HKM valve flow indications, pipe support & restraint sys & administrative controls for nonconforming conditions  
DODD, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch NARBUT, P P, WAGNER, W Region 5, San Francisco, Office of the Director 80/04/24 6pp

B006090402 Ack receipt of B00515 ltr informing NRC of steps taken to correct deviation noted in IE Insp Repts 50-460/80-04 & 50-513/80-04  
SPENCER, Q S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/30 1p

--B006090404 Responds to NRC B00415 ltr re deviation noted in IE Insp Repts 50-460/80-04 & 50-513/80-04 Corrective actions engineering evaluations determined that use of electrode is acceptable based on ASME III guidelines  
RENNERGER, D L Washington Public Power Supply System 80/05/15 2pp

--B006090409 Forwards IE Insp Repts 50-460/80-04 & 50-513/80-04 on B00301-31 & notice of deviation  
SPENCER, Q S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/15 2pp

--B006090412 Notice of deviation from insp on B00301-31  
\* Region 5, San Francisco, Office of the Director 80/04/11 1p

--B006090418 IE Insp Repts 50-460/80-04 & 50-513/80-04 on B00301-31 Noncompliance noted, welding electrodes qualified under Spec BFA-5 1 rather than SFA-5 5 were used for welding pipe-to-steam generator RCPB welds  
DODD, R T, HAYNES, R C Region 5, San Francisco, Office of the Director 80/04/11 7pp

# DOCKETED ITEMS

090406 Ack receipt of 800507 ltr informing NRC of steps taken to rectify violations noted in IE Insp Repts 80-460/80-01 & -513/80-01  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/30 1p

106090414 Responds to NRC 800407 ltr re violations noted in IE Insp Repts 80-460/80-01 & 80-513/80-01 Corrective actions temporary hanger & support procedure initiated & training session held on 800206  
RENNBERGER, D L Washington Public Power Supply System 80/05/07 4pp

106090441 Forwards IE Insp Repts 80-460/80-01 & 80-513/80-01 on 800101-31 & notice of violation  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/07 2pp

106090444 Notice of violation from insp on 800101-31  
Region 5, San Francisco, Office of the Director 80/04/02 2pp

106090447 IE Insp Repts 80-460/80-01 & 80-513/80-01 on 800101-31 Noncompliance noted failure to control temporary attachments to structural steel & underside welds on pipe supports  
HAYNES, R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch TOTH, A D Region 5, San Francisco, Office of the Director 80/04/02 9pp

LET 80-514 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1

Application/construction stage documents & correspondence

800110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

Judicatory correspondence

110235 Response to ASLD 800327 & 0403 orders & to FEB, Suppl 1 Urges re rigorous site alternative analyses prior to further hearings Recommends that Subpart II of EPA be treated as intention in proceeding  
ARBET, L K Forelous on Board 80/05/27 4pp

110289 Request for deferral until 800715 to respond to intervenors Forelous on Board 800527 contentions Proposed contentions on NRC alternative site reanalysis need to be discussed w/particles Certificate of Svc encl  
BORDENICK, B M Hearing Branch 4 80/06/10 5pp

1260199 Order for 800/23 prehearing conference to consider appropriate issues for early site suitability hearing Grants extension until 800715 for NRC to respond to Forelous on Board & LW Marbet 800527 filing  
BONER, E S Atomic Safety and Licensing Board Panel 80/06/23 1p

Advisory Committee on Reactor Safeguards reports & correspondence

800610 Forwards ACRS 800306 ltr to JF Ahearne re near-term CP applications encl for info  
SCHWENGER, A Licensing Branch 2 80/05/30 2pp

106200611 Discusses ACRS 241st meeting on 800501-03 to review status of applications for near-term CPs  
PLESBET, M S ACRS - Advisory Committee on Reactor Safeguards 80/05/06 2pp

LET 80-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

Application/construction stage documents & correspondence

800110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

Judicatory correspondence

110235 Response to ASLD 800327 & 0403 orders & to FEB, Suppl 1 Urges re rigorous site alternative analyses prior to further hearings Recommends that Subpart II of EPA be treated as intention in proceeding  
ARBET, L K Forelous on Board 80/05/27 4pp

8006110289 Request for deferral until 800715 to respond to intervenors Forelous on Board 800527 contentions Proposed contentions on NRC alternative site reanalysis need to be discussed w/particles Certificate of Svc encl  
BORDENICK, B M Hearing Branch 4 80/06/10 5pp

8006260199 Order for 800723 prehearing conference to consider appropriate issues for early site suitability hearing Grants extension until 800715 for NRC to respond to Forelous on Board & LW Marbet 800527 filing  
BONER, E S Atomic Safety and Licensing Board Panel 80/06/23 1p

Advisory Committee on Reactor Safeguards reports & correspondence

8006200610 Forwards ACRS 800306 ltr to JF Ahearne re near-term CP applications encl for info  
SCHWENGER, A Licensing Branch 2 80/05/30 2pp

--8006200611 Discusses ACRS 241st meeting on 800501-03 to review status of applications for near-term CPs  
PLESBET, M S ACRS - Advisory Committee on Reactor Safeguards 80/05/06 2pp

DOCKET STN-80-516 JAMESPORT NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006180604 Advises that NRC overcharged util for review & processing CPs Controller authorized to forward refund  
MILLER, W D License Fee Management Branch 80/06/03 1p

H General correspondence

8006300425 Requests verification of address Related correspondence  
REVELEY, W T Hunton & Williams 80/06/12 1p

I Inspection reports, IE Bulletins & correspondence

8006200034 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
GRICER, B H Region 1, Philadelphia, Office of the Director 80/03/28 1p

8006240600 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel " All Westinghouse-supplied pipe for use on NSSS is either of forged seamless or centrifugal cast const  
PLASKON, R E Long Island Lighting Co 80/05/28 1p

DOCKET STN-80-517 JAMESPORT NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006180604 Advises that NRC overcharged util for review & processing CPs Controller authorized to forward refund  
MILLER, W D License Fee Management Branch 80/06/03 1p

H General correspondence

8006300425 Requests verification of address Related correspondence  
REVELEY, W T Hunton & Williams 80/06/12 1p

I Inspection reports, IE Bulletins & correspondence

8006200034 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
GRICER, B H Region 1, Philadelphia, Office of the Director 80/03/28 1p

# DOCKETED ITEMS

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8006240600 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel " All Westinghouse-supplied pipe for use on NSSS is either of forged seamless or centrifugal cast const  
PLASKON, R E Long Island Lighting Co 80/03/28 1p

DOCKET STN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants or NRC decision to modify implementation plan presented in Section 4 of NUREG-0877 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/03/20 13pp

Q Adjudicatory correspondence

8006060356 Advises that AM Gutterman will no longer appear in proceedings on behalf of util  
SANGER, H S Tennessee Valley Authority 80/03/19 3pp

Q Inspection reports, IE Bulletins & correspondence

8006030478 Forwards IE Insp Repts 50-518/80-05, 50-519/80-05, 50-520/80-05 & 50-521/80-05 on 800128-0229 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/22 2pp

-8006030511 IE Insp Repts 50-518/80-05, 50-519/80-05, 50-520/80-05 & 50-521/80-05 on 800128-0229 No noncompliance noted Major areas inspected structural concrete, steel structures & reactor vessel installation  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch SHAN, W B Region 2, Atlanta, Office of the Director 80/04/22 4pp

8006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/08 7pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/07 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/13 3pp

8006090456 Responds to 800121 ltr which transmitted IE Bulletin 80-02 Investigations revealed that feedwater spargers or thermal sleeves mfg &/or fabricated by Marvin Engineering Co have not been purchased &/or have not been installed in plants  
MILLS, L M Tennessee Valley Authority 80/05/21 1p

8006180061 Ack receipt of 800507 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/03/21 2pp

--8006180064 Forwards supplemental response to IE Insp Rept 50-518/80-04 Investigating all applicable welds BOP-17 & BOP-34 being revised Clarification or requirements will prevent noncompliance through misinterpretation  
MILLS, L M Tennessee Valley Authority 80/05/07 2pp

--8006180068 Ack receipt of 800409 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 Supplemental rept due by 800507  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/28 2pp

--8006180072 Responds to NRC 800317 ltr re violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 Corrective actions joint stamped w/low stress stamps in piping matl adjacent to welds  
MILLS, L M Tennessee Valley Authority 80/04/09 2pp

--8006180077 Forwards IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 on 800219-22 & notice of violation  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/03/17 2pp

--8006180083 Notice of violation from insp on 800219-22  
\* Region 2, Atlanta, Office of the Director 80/03/11 1p

--8006180091 IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 on 800219-22 Noncompliance noted Failure to follow procedure in weld joint identification  
HEPDT, A G Region 2, Atlanta, Reactor Construction & Engineering Support Branch BLAKE, J, KLEINSORGE, W Region 2, Atlanta, Office of the Director 80/03/11 7pp

S Reportable occurrences, LERs & related correspondence

8006060230 Forwards CTI-Nuclear 800503 Part 21 rept re potential failure of McGraw Edison device used in CTI-Nuclear electronic control circuit for detecting high temps in airstream in various air filtration sys  
KENYON, M Tennessee Valley Authority 80/03/08 4pp

8006059130 PNG-II-80-090 on 800520, while in process of pouring Unit A-1 vent wall, crane brake failed & dropped four cubic yard concrete bucket Three employees were severely injured  
Licensee plans to issue press release  
WRIGHT, R W, CANTRELL, F S Region 2, Atlanta, Office of the Director 80/05/21 1p

8006040230 Forwards second interim deficiency rept re weld deficiencies on reactor pressure vessel shield wall Final rept should be submitted by 800926  
MILLS, L M Tennessee Valley Authority 80/03/29 1p

--8006040233 Second interim deficiency rept re weld deficiencies on reactor pressure vessel shield wall All backing bars removed from weld joints between stiffeners & shell plate  
Welds will be repaired  
\* Tennessee Valley Authority 80/03/29 1p

8006060401 Forwards final deficiency rept re unacceptable bending of welded stud anchors on embedded plates  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

--8006060413 Final deficiency rept re unacceptable bending of welded stud anchors on embedded plates Testing program was initiated  
Bending of studs has no significant effect on stud capacity  
Lists guidelines for max bending of stud anchors  
\* Tennessee Valley Authority 80/06/02 3pp

8006110048 Forwards first interim deficiency rept re standby gas treatment sys charcoal adsorber  
MILLS, L M Tennessee Valley Authority 80/06/04 1p

--8006110058 First interim deficiency rept re standby gas treatment sys charcoal adsorbers Charcoal retention screens separating from frames due to improper or broken spot welds Vendor, CTI-Nuclear, investigating problem Final rept by 800320  
\* Tennessee Valley Authority 80/06/04 1p

8006120309 Forwards interim deficiency rept re steam tunnel embedment stiffener plate weld  
MILLS, L M Tennessee Valley Authority 80/06/04 1p

--8006120313 Interim deficiency rept re failure by Atlas machine & Iron Works to implement QA procedures for steam tunnel embedment stiffener plate weld Stiffener plate NCR-10 welded per QA requirements & aid for Atlas QA program contracted  
\* Tennessee Valley Authority 80/06/04 1p

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006200432 Forwards final deficiency rept re defective McGraw-Edison temp detection controllers in standby gas treatment sys  
MILLS, L M Tennessee Valley Authority 80/06/13 1p

--8006200454 Final deficiency rept re defective temp detection controller in standby gas treatment sys Electronic temp detection controller failed in svc Caused by acid flux solder sealing controls Controllers to be replaced w/certified controllers  
\* Tennessee Valley Authority 80/06/13 2pp

## DOCKETED ITEMS

8006250275 Forwards final deficiency rept re incorrect root face on skewed cadweld sleeves  
MILLS,L M Tennessee Valley Authority 80/06/19 1p

--8006250281 Final deficiency rept re incorrect root face on skewed cadweld sleeves Atlas Machine & Iron Works fabricated some representative structures using same welding process as sleeves Destructive pull tests performed satisfactorily  
\* Tennessee Valley Authority 80/06/19 2pp

8006250256 Second interim deficiency rept re defects in Rosemount trip/calibr units Util & QE investigations re quantity of Model 1152 pressure transmitters shipped continuing Final rept will be submitted by 800917  
MILLS,L M Tennessee Valley Authority 80/06/20 1p

#### DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT,D O Division of Licensing 80/05/20 13pp

##### Q Adjudicatory correspondence

8006060356 Advises that AH Gutterman will no longer appear in proceedings on behalf of util  
SANCER,H S Tennessee Valley Authority 80/05/19 3pp

##### Q Inspection reports, IE Bulletins & correspondence

8006030498 Forwards IE Insp Repts 50-518/80-05, 50-519/80-05, 50-520/80-05 & 50-521/80-05 on 800128-0229 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/22 2pp

--8006030511 IE Insp Repts 50-518/80-05, 50-519/80-05, 50-520/80-05 & 50-521/80-05 on 800128-0229 No noncompliance noted Major areas inspected structural concrete, steel structures & reactor vessel installation  
CANTRELL,F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch SHAN,W B. Region 2, Atlanta, Office of the Director 80/04/22 6pp

8006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director. 80/05/09 3pp.

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

8006090456 Responds to 800121 ltr which transmitted IE Bulletin 80-02 Investigations revealed that feedwater spargers or thermal sleeves mfg &/or fabricated by Harvin Engineering Co have not been purchased &/or have not been installed in plants  
MILLS,L M Tennessee Valley Authority 80/05/21 1p.

8006180066 Ack receipt of 800507 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 2pp

--8006180064 Forwards supplemental response to IE Insp Rept 50-518/80-04 Investigating all applicable welds 80P-17 & 80P-34 being revised Clarification of requirements will prevent noncompliance through misinterpretation  
MILLS,L M Tennessee Valley Authority 80/05/07 2pp

--8006180068 Ack receipt of 800409 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 Supplemental rept due by 800507  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/28 2pp

--8006180072 Responds to NRC 800317 ltr re violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 Corrective actions joint stamped w/low stress stamps in piping matl adjacent to welds  
MILLS,L M Tennessee Valley Authority 80/04/09 2pp

--8006180077 Forwards IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 on 800217-22 & notice of violation  
BRYANT,J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/03/17 2pp

--8006180083 Notice of violation from insp on 800219-22  
\* Region 2, Atlanta, Office of the Director 80/03/11 1p

--8006180091 IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 on 800217-22 Noncompliance noted Failure to follow procedure in weld joint identification  
HERDT,A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch BLAKE,J , KLEINSORGE,W Region 2, Atlanta, Office of the Director 80/03/11 7pp

##### S Reportable occurrences, LERs & related correspondence

8006060230 Forwards CTI-Nuclear 800503 Part 21 rept re potential failure of McGraw Edison device used in CTI-Nuclear electronic control circuit for detecting high temps in airstream in various air filtration sys  
KENYON,M Tennessee Valley Authority 80/05/08 4pp

8006060401 Forwards final deficiency rept re unacceptable bending of welded stud anchors on embedded plates  
MILLS,L M Tennessee Valley Authority 80/06/02 1p

--8006060413 Final deficiency rept re unacceptable bending of welded stud anchors on embedded plates Testing program was initiated Bending of studs has no significant effect on stud capacity Lists guidelines for max bending of stud anchors  
\* Tennessee Valley Authority 80/06/02 3pp

8006110048 Forwards first interim deficiency rept re standby gas treatment sys charcoal adsorber  
MILLS,L M Tennessee Valley Authority 80/06/04 1p

--8006110058 First interim deficiency rept re standby gas treatment sys charcoal adsorbers Charcoal retention screens separating from frames due to improper or broken spot welds Vendor, CTI-Nuclear, investigating problem Final rept by 800820  
\* Tennessee Valley Authority 80/06/04 1p

8006120309 Forwards interim deficiency rept re steam tunnel embedment stiffener plate weld  
MILLS,L M Tennessee Valley Authority 80/06/04 1p

--8006120313 Interim deficiency rept re failure by Atlas Machine & Iron Works to implement QA procedures for steam tunnel embedment stiffener plate weld Stiffener plate NCR-10 welded per QA requirements & aid for Atlas QA program contracted  
\* Tennessee Valley Authority 80/06/04 1p

8006200024 Final Part 21 rept re mixed heat of steel supplied by UB Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY,J L Chemtron Corp , Tube Turns Div 80/06/06 3pp

8006200432 Forwards final deficiency rept re defective McGraw-Edison temp detection controllers in standby gas treatment sys  
MILLS,L M Tennessee Valley Authority 80/06/13 1p

--8006200454 Final deficiency rept re defective temp detection control in standby gas treatment sys Electronic temp detection controller failed in svc Caused by acid flux solder sealing controls Controllers to be replaced w/certified controllers  
\* Tennessee Valley Authority 80/06/13 2pp

8006250275 Forwards final deficiency rept re incorrect root face on skewed cadweld sleeves  
MILLS,L M Tennessee Valley Authority 80/06/19 1p

--8006250281 Final deficiency rept re incorrect root face on skewed cadweld sleeves Atlas Machine & Iron Works fabricated some representative structures using same welding process as sleeves Destructive pull tests performed satisfactorily  
\* Tennessee Valley Authority 80/06/19 2pp

8006250256 Second interim deficiency rept re defects in Rosemount trip/calibr units Util & OE investigations re quantity of Model 1152 pressure transmitters shipped continuing Final rept will be submitted by 800917  
MILLS,L M Tennessee Valley Authority 80/06/20 1p

#### DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0377 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT,D G Division of Licensing 80/05/20 13pp

##### G Adjudicatory correspondence

8006060356 Advises that AM Gutterman will no longer appear in proceedings on behalf of util  
SANGER,H S Tennessee Valley Authority 80/05/19, 3pp

##### Q Inspection reports, IE Bulletins & correspondence

8006030498 Forwards IE Insp Repts 50-518/80-05, 50-519/80-05, 50-520/80-05 & 50-521/80-05 on 800128-0229 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/22 2pp

--8006030511 IE Insp Repts 50-518/80-05, 50-519/80-05, 50-520/80-05 & 50-521/80-05 on 800128-0229 No noncompliance noted, Major areas inspected structural concrete, steel structures & reactor vessel installation  
CANTRELL,F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch SWAN,W B Region 2, Atlanta, Office of the Director 80/04/22 6pp

8006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/07 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY,J P, Region 2, Atlanta, Office of the Director 80/05/13 3pp

8006090456 Responds to 800121 ltr which transmitted IE Bulletin 80-02 Investigations revealed that feedwater spargers or thermal sleeves mfg &/or fabricated by Marvin Engineering Co have not been purchased &/or have not been installed in plants  
MILLS,L M Tennessee Valley Authority 80/05/21, 1p.

8006180061 Ack receipt of 800307 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 2pp.

--8006180064 Forwards supplemental response to IE Insp Rept 50-518/80-04, Investigating all applicable welds BOP-17 & BOP-34 being revised Clarification of requirements will prevent noncompliance through misinterpretation  
MILLS,L M Tennessee Valley Authority 80/05/07 2pp.

--8006180068 Ack receipt of 800409 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 Supplemental rept due by 800509  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/28 2pp

--8006180072 Responds to NRC 800317 ltr re violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 Corrective actions joint stamped w/low stress stamps in piping matl adjacent to welds  
MILLS,L M Tennessee Valley Authority 80/04/09 2pp

--8006180077 Forwards IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 on 800219-22 & notice of violation  
BRYANT,J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/03/17 2pp

--8006180083 Notice of violation from insp on 800219-22  
\* Region 2, Atlanta, Office of the Director 80/03/11 1p

--8006180091 IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 on 800219-22 Noncompliance noted failure to follow procedure in weld joint identification  
HERDT,A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch BLAKE,J, KLEINSORGE,W Region 2, Atlanta, Office of the Director 80/03/11 7pp

##### S Reportable occurrences, LERs & related correspondence

8006060230 Forwards CTI-Nuclear 800503 Part 21 rept re potential failure of McDraw Edison device used in CTI-Nuclear electronic control circuit for detecting high temps in airstream in various air filtration sys  
KENYON,M Tennessee Valley Authority. 80/05/08 4pp

8006060401 Forwards final deficiency rept re unacceptable bending of welded stud anchors on embedded plates  
MILLS,L M Tennessee Valley Authority 80/06/02 1p

--8006060413 Final deficiency rept re unacceptable bending of welded stud anchors on embedded plates Testing program was initiated Bending of studs has no significant effect on stud capacity. Lists guidelines for max bending of stud anchors  
\* Tennessee Valley Authority 80/06/02 3pp

8006110048 Forwards first interim deficiency rept re standby gas treatment sys charcoal adsorber  
MILLS,L M Tennessee Valley Authority 80/06/04 1p.

--8006110058 First interim deficiency rept re standby gas treatment sys charcoal adsorbers Charcoal retention screens separating from frames due to improper or broken spot welds, Vendor, CTI-Nuclear, investigating problem Final rept by 800820  
\* Tennessee Valley Authority 80/06/04 1p.

8006120309 Forwards interim deficiency rept re steam tunnel embedment stiffener plate weld  
MILLS,L M Tennessee Valley Authority 80/06/04, 1p.

--8006120313 Interim deficiency rept re failure by Atlas Machine & Iron Works to implement QA procedures for steam tunnel embedment stiffener plate weld Stiffener plate NCR-10 welded per QA requirements & aid for Atlas QA program contracted  
\* Tennessee Valley Authority 80/06/04 1p.

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement. Investigations conducted & closed at 46 listed facilities  
SEAY,J L Chemtron Corp, Tube Turns Div 80/06/06, 3pp

8006200432 Forwards final deficiency rept re defective McDraw-Edison temp detection controllers in standby gas treatment sys  
MILLS,L M Tennessee Valley Authority 80/06/13 1p.

--8006200454 Final deficiency rept re defective temp detection controller in standby gas treatment sys Electronic temp detection controller failed in svc Caused by acid flux solder sealing controls Controllers to be replaced w/certified controllers  
\* Tennessee Valley Authority 80/06/13 2pp

8006250256 Second interim deficiency rept re defects in Rosemount trip/calibr units Util & OE investigations re quantity of Model 1152 pressure transmitters shipped continuing Final rept will be submitted by 800917  
MILLS,L M Tennessee Valley Authority 80/06/20 1p.

## DOCKETED ITEMS

DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

## A Application/construction stage documents &amp; correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

## G Adjudicatory correspondence

8006060356 Advises that AH Gutterman will no longer appear in proceedings on behalf of util  
SANGER, H S Tennessee Valley Authority 80/05/19 3pp

## G Inspection reports, IE Bulletins &amp; correspondence

8006030498 Forwards IE Insp Repts 50-518/80-05, 50-519/80-05, 50-520/80-05 & 50-521/80-05 on 800128-0229 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/22 2pp

--8006030511 IE Insp Repts 50-518/80-05, 50-519/80-05, 50-520/80-05 & 50-521/80-05 on 800128-0229 No noncompliance noted Major areas inspected structural concrete, steel structures & reactor vessel installation  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/22 6pp

8006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

8006090456 Responds to 800121 ltr which transmitted IE Bulletin 80-02 Investigations revealed that feedwater spargers or thermal sleeves mfg &/or fabricated by Harvin Engineering Co have not been purchased &/or have not been installed in plants  
MILLS, L M Tennessee Valley Authority 80/05/21 1p

8006180061 Ack receipt of 800807 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 2pp

--8006180064 Forwards supplemental response to IE Insp Rept 50-518/80-04 Investigating all applicable welds, SDP-17 & SDP-34 being revised Clarification of requirements will prevent noncompliance through misinterpretation  
MILLS, L M Tennessee Valley Authority 80/05/07 2pp

--8006180068 Ack receipt of 800409 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 Supplemental rept due by 800509  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/28 2pp

--8006180091 IE Insp Repts 50-518/80-04, 50-519/80-04, 50-520/80-04 & 50-521/80-04 on 800219-22 Noncompliance noted failure to follow procedure in weld joint identification  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/03/11 7pp

## S Reportable occurrences, LERs &amp; related correspondence

8006060230 Forwards CTI-Nuclear 800503 Part 21 rept re potential failure of McGraw Edison device used in CTI-Nuclear electronic control circuit for detecting high temps in airstream in various air filtration sys  
KENYON, M Tennessee Valley Authority 80/05/08 4pp

8006060401 Forwards final deficiency rept re unacceptable bending of welded stud anchors on embedded plates  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

--8006060413 Final deficiency rept re unacceptable bending of welded stud anchors on embedded plates testing program was initiated Bending of studs has no significant effect on stud capacity Lists guidelines for max bending of stud anchors  
\* Tennessee Valley Authority 80/06/02 3pp

8006110048 Forwards first interim deficiency rept re standby gas treatment sys charcoal adsorber  
MILLS, L M Tennessee Valley Authority 80/06/04 1p

--8006110058 First interim deficiency rept re standby gas treatment sys charcoal adsorbers Charcoal retention screens separating from frames due to improper or broken spot welds Vendor, CTI-Nuclear, investigating problem Final rept by 800820  
\* Tennessee Valley Authority 80/06/04 1p

8006120309 Forwards interim deficiency rept re steam tunnel embedment stiffener plate weld  
MILLS, L M Tennessee Valley Authority 80/06/04 1p

--8006120313 Interim deficiency rept re failure by Atlas Machine & Iron Works to implement GA procedures for steam tunnel embedment stiffener plate weld Stiffener plate NCR-10 welded per GA requirements & aid for Atlas GA program contracted  
\* Tennessee Valley Authority 80/06/04 1p

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006200432 Forwards final deficiency rept re defective McGraw-Edison temp detection controllers in standby gas treatment sys  
MILLS, L M Tennessee Valley Authority 80/06/13 1p

--8006200454 Final deficiency rept re defective temp detection controller in standby gas treatment sys Electronic temp detection controller failed in svc Caused by acid flux solder sealing controls Controllers to be replaced w/certified controllers  
\* Tennessee Valley Authority 80/06/13 2pp

8006230256 Second interim deficiency rept re defects in Rosemount trip/calibr units Util & OE investigations re quantity of Model 1152 pressure transmitters shipped continuing Final rept will be submitted by 800917  
MILLS, L M Tennessee Valley Authority 80/06/20 1p

DOCKET STN-50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8006090143 Requests info re composition of open cooling sys Advises that Skagit Tribes concern about toxicity at diffusers have intensified  
BUBCH, R W Evergreen Legal Services 80/01/29 1p

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

O Adjudicatory correspondence

8006060799 Motion to dismiss application w/prejudice Applicants took no steps to pursue application despite opportunity given at 800122 conference to address pending geology & seismology issues Certificate of Svc encl  
LEED, R M Skagitonians Concerned About Nuclear Power LEED, R M  
Lead, R M 80/05/08 5pp

8006060328 Forwards monthly status rept for May 1980 consisting of util reply in opposition to intervenor, Skagitonians Concerned About Nuclear Power motion to dismiss const application & JE Mecca affidavit w/o encl  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/05/23 3pp

8006180181 Reply in opposition to Skagitonians Concerned About Nuclear Power 800508 motion to dismiss application w/prejudice due to lack of diligent pursuit Applicants are engaged in extensive program to locate suitable site  
THOMSEN, F T Puget Sound Power & Light Co THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/05/23 5pp

- 8006180185 Affidavit in support of applicants' reply objecting to Skagitonians Concerned About Nuclear Power 800508 motion to dismiss application Explains applicants' efforts to locate suitable site Certificate of Svc encl  
MECCA, J E Puget Sound Power & Light Co 80/05/23 6pp

8006030213 Submits second status rept re Skagit application & continuing review efforts by NRC & USGS No progress made re respective review functions Change in proposed site is being considered by applicants Updated info will be provided  
BLACK, P L Hearing Branch 1 80/05/30 2pp

8006190447 Reply withdrawing 800508 motion to dismiss application Applicant response to motion & Mecca affidavit provided detailed info re applicant 800414 rept Progress rept must be filed by 800601 by applicant Certificate of Svc encl  
GENDLER, H W, LEED, R M Skagitonians Concerned About Nuclear Power GENDLER, H W Lead, R M 80/06/04 5pp

8006180411 Accepts 800630 as date for submittal of NRC & applicants' repts continuing Apr-May responses to Paragraph 14 C of ASLB 800306 order  
DEALE, V B Atomic Safety and Licensing Board Panel 80/06/13 1p

O Advisory Committee on Reactor Safeguards reports & correspondence

8006170385 Forwards 800506 ltr from ACRS to Commissioner Ahearne re near-term CP applications for info & use  
SCHWENGER, A Licensing Branch 2 80/05/30 2pp

DOCKET STN-50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

A Application/construction stage documents & correspondence

8006070143 Requests info re composition of open cooling sys Advises that Skagit Tribes concern about toxicity at diffusers have intensified  
BUSCH, R W Evergreen Legal Services 80/01/29 1p

8006230110 Advises DWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

G Adjudicatory correspondence

8006060299 Motion to dismiss application w/prejudice Applicants took no steps to pursue application despite opportunity given at 800122 conference to address pending geology & seismology issues Certificate of Svc encl  
LEED, R M Skagitonians Concerned About Nuclear Power LEED, R M  
Lead, R M 80/05/08 5pp

8006060328 Forwards monthly status rept for May 1980 consisting of util reply in opposition to intervenor, Skagitonians Concerned About Nuclear Power motion to dismiss const application & JE Mecca affidavit w/o encl  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/05/23 3pp

8006180181 Reply in opposition to Skagitonians Concerned About Nuclear Power 800508 motion to dismiss application w/prejudice due to lack of diligent pursuit Applicants are engaged in extensive program to locate suitable site  
THOMSEN, F T Puget Sound Power & Light Co THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/05/23 5pp

--8006180185 Affidavit in support of applicants' reply objecting to Skagitonians Concerned About Nuclear Power 800508 motion to dismiss application Explains applicants' efforts to locate suitable site Certificate of Svc encl  
MECCA, J E Puget Sound Power & Light Co 80/05/23 6pp

8006030213 Submits second status rept re Skagit application & continuing review efforts by NRC & USGS No progress made re respective review functions Change in proposed site is being considered by applicants Updated info will be provided  
BLACK, P L Hearing Branch 1 80/05/30 2pp

8006190447 Reply withdrawing 800508 motion to dismiss application Applicant response to motion & Mecca affidavit provided detailed info re applicant 800414 rept Progress rept must be filed by 800601 by applicant Certificate of Svc encl  
GENDLER, H W, LEED, R M Skagitonians Concerned About Nuclear Power GENDLER, H W Lead, R M 80/06/04 5pp

8006180411 Accepts 800630 as date for submittal of NRC & applicants' repts continuing Apr-May responses to Paragraph 14 C of ASLB 800306 order  
DEALE, V B Atomic Safety and Licensing Board Panel 80/06/13 1p

O Advisory Committee on Reactor Safeguards reports & correspondence

8006170385 Forwards 800506 ltr from ACRS to Commissioner Ahearne re near-term CP applications for info & use  
SCHWENGER, A Licensing Branch 2 80/05/30 2pp

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8006230110 Advises DWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006240232 Advises that NRC & industry should develop improved procedures for expediting license applications Suggests meeting w/applicant & vendors for expeditious review of sys design decisions  
EISENHUT, D G Division of Licensing 80/06/10 1p

--8006240236 Notification of 800709-10 meeting w/util in Bethesda, MD to participate in review of ac power sys  
KERRIGAN, J Licensing Branch 2 80/06/10 1p

8006300185 Recommends that station application be accepted for docketing Application is about 90% complete & some sections of FSAR & environ rept are complete  
TEDESCO, R L Assistant Director for Licensing 80/06/16 1p

8006230676 Forwards application for DL  
VAN BRUNT, E E Arizona Public Service Co 80/06/19 1p

--8006230680 Application for DL  
\* Arizona Public Service Co 80/06/19 260pp

8006230693 Forwards "TMF-2 Lessons Learned Implementation Rept"  
VAN BRUNT, E E Arizona Public Service Co 80/06/19 150pp

C Utility Environmental Report (ER), amends & correspondence

8006230686 Forwards environ rept, Vols 1-4  
VAN BRUNT, E E Arizona Public Service Co 80/06/19 1p

--8006230692 Environ rept, Vol 1 of 4  
\* Arizona Public Service Co 80/06/19 300pp

--8006230697 Environ rept, Vol 2 of 4  
\* Arizona Public Service Co 80/06/19 500pp

--8006230702 Environ rept, Vol 3 of 4  
\* Arizona Public Service Co 80/06/19 500pp

## DOCKETED ITEMS

--8006230705 Environ rept. Vol 4 of 4  
\* Arizona Public Service Co 80/06/19 500pp

F Security, medical, emergency & fire protection plans  
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8006230691 Forwards emergency plan  
VAN BRUNT, E E Arizona Public Service Co 80/06/19 1p

--8006230696 Emergency plan  
\* Arizona Public Service Co 80/06/19 140pp

G Adjudicatory correspondence  
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8006260158 Forwards Director's decision per 2 206 & FR notice in response to Friends of the Earth 791024 petition to require preparation of supplemental environ statements on Class 9 accidents at Diablo Canyon, Rancho Seco & Palo Verde  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

--8006260159 Responds to 791024 petition requesting preparation of supplemental EIS re impact of Class 9 accidents at facilities No special circumstances exist which would warrant reopening proceedings Request denied  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

--8006260161 Director's decision per 2 206 denying Friends of the Earth 791024 petition to require preparation of supplemental EIS on Class 9 accidents No special circumstances exist which would warrant reopening environ proceedings  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 17pp

--8006260163 Notice of issuance of Director's decision per 2 206 denying Friends of the Earth 791024 petition to require preparation of supplemental EIS re Class 9 accidents  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

K Utility Final Safety Analysis Report (FSAR) & amends  
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8006230673 Chapter 1 of Palo Verde FSAR, "Introduction & General Description of Plant" Includes Revision 1  
\* Arizona Public Service Co 80/03/31 150pp

8006230677 Chapter 2 of Palo Verde FSAR, "Site Characteristics"  
\* Arizona Public Service Co 80/06/19 500pp

8006230683 Chapter 3 of Palo Verde FSAR, "Design of Structure, Components, Equipment & Sys"  
\* Arizona Public Service Co 80/06/19 600pp

8006230688 Chapter 4 of Palo Verde FSAR, "Reactor"  
\* Arizona Public Service Co 80/06/19 20pp

8006230694 Forwards FSAR, Vols 1-10  
VAN BRUNT, E E Arizona Public Service Co 80/06/19 1p

--8006230698 FSAR, Vols 1-10 Includes Revision 1  
\* Arizona Public Service Co 80/03/31 310pp

8006230695 Chapter 5 of Palo Verde FSAR, "RCS & Connected Sys"  
\* Arizona Public Service Co 80/06/19 60pp

8006230701 Chapter 6 of Palo Verde FSAR, "Engineered Safety Features"  
\* Arizona Public Service Co 80/06/19 300pp

8006230703 Chapter 7 of Palo Verde FSAR, "Instrumentation & Controls"  
\* Arizona Public Service Co 80/06/19 140pp

8006230710 Chapter 8 of Palo Verde FSAR, "Electric Power"  
\* Arizona Public Service Co 80/06/19 150pp

Auxiliary Sys "  
600pp

Steam & Power Conversion  
150pp

Radwaste Mgt "  
120pp

8006230716 Chapter 12 of Palo Verde FSAR, "Radiation Protection"  
\* Arizona Public Service Co 80/06/19 100pp

8006230717 Chapter 13 of Palo Verde FSAR, "Conduct of Operations"  
\* Arizona Public Service Co 80/06/19 60pp

8006230718 Chapter 14 of Palo Verde FSAR, "Initial Test Program"  
\* Arizona Public Service Co 80/06/19 20pp

8006230720 Chapter 15 of Palo Verde FSAR, "Accident Analysis"  
\* Arizona Public Service Co 80/06/19 40pp

8006230721 Chapter 16 of Palo Verde FSAR, "Tech Specs"  
\* Arizona Public Service Co 80/06/19 130pp

8006230722 Chapter 17 of Palo Verde FSAR, "QA"  
\* Arizona Public Service Co 80/06/19 30pp

O Inspection reports, IE Bulletins & correspondence  
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8006250187 Forwards IE Insp Repts 50-528/80-04, 50-529/80-04 & 50-530/80-04 on 800201-28 No noncompliance noted  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/02 2pp

--8006250192 IE Insp Repts 50-528/80-04, 50-529/80-04 & 50-530/80-04 on 800201-28 No noncompliance noted Major areas inspected containment bldg concrete, polar crane support girders, reactor vessel supports & auxiliary bldg wall reinforcement  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch VORDERBRUGEN Region 5, San Francisco, Office of the Director 80/05/01 4pp

S Reportable occurrences, LERs & related correspondence  
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8006030351 Advises that commitment made in 800324 preliminary deficiency rept will not be met Info from qualification testing will not be available within 60 days, due to implementation difficulties Info finalized by 800801  
VAN BRUNT, E E Arizona Public Service Co 80/05/23 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

T Hearing transcripts on non-antitrust matters  
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8006110308 Forwards 800508 sys review transcript re Class IE power sys Review held before Power Sys Review Board in Phoenix, AZ  
Pp 1-179.  
VAN BRUNT, E E Arizona Public Service Co 80/06/04 200pp

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2  
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A Application/construction stage documents & correspondence  
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8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006240232 Advises that NRC & industry should develop improved procedures for expediting license applications Suggests meeting w/applicant & vendors for expeditious review of sys design decisions  
EISENHUT, D G Division of Licensing 80/06/10 1p

--8006240236 Notification of 800709-10 meeting w/util in Bethesda, MD to participate in review of ac power sys  
KERRIGAN, J Licensing Branch 2 80/06/10 1p

8006300185 Recommends that station application be accepted for docketing Application is about 90% complete & some sections of FSAR & environ rept are complete  
TEDESCO, R L Assistant Director for Licensing 80/06/16 1p

8006230676 Forwards application for OL  
VAN BRUNT, E E Arizona Public Service Co 80/06/19 1p

--8006230680 Application for OL  
\* Arizona Public Service Co 80/06/19 260pp

# DOCKETED ITEMS

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8006230693 Forwards "TMI-2 Lessons Learned Implementation Rept"  
VAN BRUNT, E E Arizona Public Service Co 80/06/19 150pp

## C Utility Environmental Report (CR), amends & correspondence

8006230686 Forwards environ rept, Vols 1-4  
VAN BRUNT, E E Arizona Public Service Co 80/06/19 1p

--8006230692 Environ rept, Vol 1 of 4  
\* Arizona Public Service Co 80/06/19 300pp

--8006230697 Environ rept, Vol 2 of 4  
\* Arizona Public Service Co 80/06/19 500pp

--8006230702 Environ rept, Vol 3 of 4  
\* Arizona Public Service Co 80/06/19 500pp

--8006230705 Environ rept, Vol 4 of 4  
\* Arizona Public Service Co 80/06/19 500pp

## F Security, medical, emergency & fire protection plans

8006230691 Forwards emergency plan  
VAN BRUNT, E E Arizona Public Service Co 80/06/19 1p

--8006230696 Emergency plan  
\* Arizona Public Service Co 80/06/19 140pp

## G Adjudicatory correspondence

8006260158 Forwards Director's decision per 2 206 & FR notice in  
response to Friends of the Earth 791024 petition to require  
preparation of supplemental environ statements on Class 9  
accidents at Diablo Canyon, Rancho Boco & Palo Verde  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/19 2pp

--8006260159 Responds to 791024 petition requesting preparation of  
supplemental EIS re impact of Class 9 accidents at  
facilities No special circumstances exist which would  
warrant reopening proceedings Request denied  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/19 2pp

--8006260161 Director's decision per 2 206 denying Friends of the Earth  
791024 petition to require preparation of supplemental EIS  
on Class 9 accidents No special circumstances exist which  
would warrant reopening environ proceedings  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/19 17pp

--8006260163 Notice of issuance of Director's decision per 2 206 denying  
Friends of the Earth 791024 petition to require preparation  
of supplemental EIS re Class 9 accidents  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/19 2pp

## K Utility Final Safety Analysis Report (FSAR) & amends

8006230673 Chapter 1 of Palo Verde FSAR, "Introduction & General  
Description of Plant" Includes Revision 1  
\* Arizona Public Service Co 80/03/31 150pp

8006230677 Chapter 2 of Palo Verde FSAR, "Site Characteristics"  
\* Arizona Public Service Co 80/06/19 500pp

8006230683 Chapter 3 of Palo Verde FSAR, "Design of Structure,  
Components, Equipment & Sys"  
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8006230688 Chapter 4 of Palo Verde FSAR, "Reactor"  
\* Arizona Public Service Co 80/06/19 20pp

8006230694 Forwards FSAR, Vols 1-10  
VAN BRUNT, E E Arizona Public Service Co 80/06/19 1p

--8006230698 FSAR, Vols 1-10 Includes Revision 1  
\* Arizona Public Service Co 80/03/31 310pp

8006230695 Chapter 5 of Palo Verde FSAR, "RCS & Connected Sys"  
\* Arizona Public Service Co 80/06/19 60pp

8006230701 Chapter 6 of Palo Verde FSAR, "Engineered Safety Features"  
\* Arizona Public Service Co 80/06/19 300pp

8006230703 Chapter 7 of Palo Verde FSAR, "Instrumentation & Controls"  
\* Arizona Public Service Co 80/06/19 140pp

8006230710 Chapter 8 of Palo Verde FSAR, "Electric Power"  
\* Arizona Public Service Co 80/06/19 150pp

8006230711 Chapter 9 of Palo Verde FSAR, "Auxiliary Sys"  
\* Arizona Public Service Co 80/06/19 600pp

8006230713 Chapter 10 of Palo Verde FSAR, "Steam & Power Conversion  
Sys"  
\* Arizona Public Service Co 80/06/19 150pp

8006230714 Chapter 11 of Palo Verde FSAR, "Radioactive Mgt"  
\* Arizona Public Service Co 80/06/19 120pp

8006230716 Chapter 12 of Palo Verde FSAR, "Radiation Protection"  
\* Arizona Public Service Co 80/06/19 100pp

8006230717 Chapter 13 of Palo Verde FSAR, "Conduct of Operations"  
\* Arizona Public Service Co 80/06/19 60pp

8006230718 Chapter 14 of Palo Verde FSAR, "Initial Test Program"  
\* Arizona Public Service Co 80/06/19 20pp

8006230720 Chapter 15 of Palo Verde FSAR, "Accident Analysis"  
\* Arizona Public Service Co 80/06/19 40pp

8006230721 Chapter 16 of Palo Verde FSAR, "Tech Specs"  
\* Arizona Public Service Co 80/06/19 130pp

8006230722 Chapter 17 of Palo Verde FSAR, "QA"  
\* Arizona Public Service Co 80/06/19 30pp

## G Inspection reports, IE Bulletins & correspondence

8006250187 Forwards IE Insp Repts 50-528/80-04, 50-529/80-04 &  
50-530/80-04 on 800201-28 No noncompliance noted  
SPENCER, G B Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch, 80/03/02 2pp

--8006250192 IE Insp Repts 50-528/80-04, 50-529/80-04 & 50-530/80-04 on  
800201-28 No noncompliance noted Major areas inspected  
containment bldg concrete, polar crane support girders,  
reactor vessel supports & auxiliary bldg wall reinforcement  
DODDS, R T Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch VORDERBRUGGEN Region 5, San  
Francisco, Office of the Director 80/03/01 App

## B Reportable occurrences, LERs & related correspondence

8006030351 Advises that commitment made in 800324 preliminary  
deficiency rept will not be met info from qualification  
testing will not be available within 60 days, due to  
implementation difficulties Info finalized by 800801  
VAN BRUNT, E E Arizona Public Service Co 80/03/23 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US  
Steel from which 4-inch elbows & 2-inch tees were mfg to  
A234WPB requirement Investigations conducted & closed at  
45 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

## T Hearing transcripts on non-antitrust matters

8006110308 Forwards 80050B sys review transcript re Class IE power sys  
Review held before Power Sys Review Board in Phoenix, AZ  
Pp 1-179  
VAN BRUNT, E E Arizona Public Service Co 80/06/04 200pp

## DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREG-0577 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/03/20 13pp

## DOCKETED ITEMS

8006240232 Advises that NRC & industry should develop improved procedures for expediting license applications Suggests meeting w/applicant & vendors for expeditious review of sys design decisions  
EISENHUT,D G Division of Licensing 80/06/10 1p

--8006240236 Notification of 800709-10 meeting w/Util in Bethesda, MD to participate in review of ac power sys  
KERRIGAN,J Licensing Branch 2 80/06/10 1p

8006300185 Recommends that station application be accepted for docketing Application is about 90% complete & some sections of FSAR & environ rept are complete  
TEDESCO,R L Assistant Director For Licensing 80/06/16 1p

8006230676 Forwards application for OL  
VAN BRUNT,E E Arizona Public Service Co 80/06/19 1p

--8006230680 Application for OL  
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VAN BRUNT,E E Arizona Public Service Co 80/06/19 1p

--8006230692 Environ rept,Vol 1 of 4  
\* Arizona Public Service Co 80/06/19 300pp

--8006230697 Environ rept,Vol 2 of 4  
\* Arizona Public Service Co 80/06/19 500pp

--8006230702 Environ rept,Vol 3 of 4  
\* Arizona Public Service Co 80/06/19 500pp

--8006230705 Environ rept,Vol 4 of 4  
\* Arizona Public Service Co 80/06/19 500pp

#### F Security, medical, emergency & fire protection plans

8006230691 Forwards emergency plan  
VAN BRUNT,E E Arizona Public Service Co 80/06/19 1p

--8006230696 Emergency plan  
\* Arizona Public Service Co 80/06/19 140pp

#### G Adjudicatory correspondence

8006260198 Forwards Director's decision per 2 206 & FR notice in response to Friends of the Earth 791024 petition to require preparation of supplemental environ statements on Class 9 accidents at Diablo Canyon,Rancho Seco & Palo Verde  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

--8006260159 Responds to 791024 petition requesting preparation of supplemental EIS re impact of Class 9 accidents at facilities No special circumstances exist which would warrant reopening proceedings.Request denied  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

--8006260161 Director's decision per 2 206 denying Friends of the Earth 791024 petition to require preparation of supplemental EIS on Class 9 accidents No special circumstances exist which would warrant reopening environ proceedings  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/06/19 17pp

--8006260163 Notice of issuance of Director's decision per 2 206 denying Friends of the Earth 791024 petition to require preparation of supplemental EIS re Class 9 accidents.  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

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SPENCER,G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/02 2pp

--8006250192 IE Insp Repts 50-528/80-04,50-529/80-04 & 50-530/80-04 on 800201-28 No noncompliance noted Major areas inspected containment bldg concrete,polar crane support girders, reactor vessel supports & auxiliary bldg wall reinforcement  
DODDS,R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch VORDERBRUCOEN Region 5, San Francisco, Office of the Director 80/05/01 4pp

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VAN BRUNT,E E Arizona Public Service Co 80/05/23 2pp

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

T Hearing transcripts on non-antitrust matters

8006110308 Forwards 800508 sys review transcript re Class IE power sys Review held before Power Sys Review Board in Phoenix, AZ  
Pp 1-179  
VAN BRUNT, E E Arizona Public Service Co 80/06/04 200pp

DOCKET 90-937 CLINCH RIVER BREEDER REACTOR

B Utility Preliminary Safety Analysis Report, amends

8006110301 Confirms distribution of Amend 54 to PSAR Certificate of Svc encl  
COPELAND, R L Energy, Dept of, Clinch River Breeder Reactor Plant 80/06/05 2pp

8006270205 Forwards Amend 55 to PSAR  
COPELAND, R L Energy, Dept of, Clinch River Breeder Reactor Plant 80/06/27 4pp

--8006270223 Amend 55 to PSAR  
\* Energy, Dept of, Clinch River Breeder Reactor Plant 80/06/27 500pp

DOCKET 90-938 MEMPHIS STATE UNIV RESEARCH REACTOR

G Adjudicatory correspondence

8006190301 Response in opposition to Zimmer Area Citizens 800315 proposed contentions Intervenor failed to demonstrate good cause under policy stated in Commission decision overruling ALAB-590 Certificate of Svc encl  
CONNER, T U Cincinnati Gas & Electric Co WETTERHAHN, M J Conner, Moore & Corber 80/06/16 11pp

DOCKET 90-946 MARBLE HILL NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0377 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

8006060592 Forwards evaluation of 800428 consolidated description of revised QA program & 800506 supplemental rept Revised QA program is acceptable  
YOUNGBLOOD, B J Licensing Branch 1 80/05/23 4pp

--8006060596 Safety evaluation supporting revised QA program  
\* Licensing Branch 1 80/05/23 5pp

8006090071 Forwards response to questions & comments presented at 800325 public meeting & 800407 ltr Ofc of Nuclear Reactor Regulation 800411 meeting discussed changes to QA program Changes have been documented & are part of docketed file  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/23 7pp

--8006090073 QA program for facility  
\* Sargent & Lundy, Inc 80/05/23 37pp

8006190286 Ack receipt of 800509 ltr informing NRC of proposed method for evaluating concrete surfaces which are inaccessible due to backfilling  
FIDRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/28 1p

8006200613 Informs that proposed alternatives for design of quality records storage facility are acceptable Acceptable alternatives should be incorporated into QA program  
TEDESCO, R L Assistant Director for Licensing 80/06/03 4pp

G Adjudicatory correspondence

8006110424 Response to Save the Valley-Save Marble Hill 800423 motion to strike & objections to util bill of costs re Civil Action 78-1369 on appeal Urges assigning costs to State of KY & intervenor W/Certificate of Svc Related correspondence  
VOIGT, H H Public Service Co of Indiana, Inc VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae 80/04/29 3pp

8006050443 Forwards graduated rescission of 790B15 order  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/19 1p

--8006050449 Graduated rescission of 790B15 order, confirming that process prescribed in app affords reasonable assurance that safety-related activities will be conducted per requirements  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/15 4pp

H General correspondence

8005210113 Requests, as followup to 800313 ltr, that safety-related work not be allowed until FBI investigation results are known  
FORD, W H Senate 80/04/17 2pp

8005210130 Ltrs from six citizens & associations requesting that CP not be issued until FBI investigation results are known & acted upon Urges that all const be stopped until facility is inspected by Save the Valley engineers  
OILL, M, SHELBOURN, J L, HEPLER, W Affiliation Unknown 80/04/30 6pp

8006090134 Advises of certain changes in PSC of IN senior mgt HA Barter elected chairman but will also serve as chief executive officer DV Manser elected president but will serve as chief operating officer Related correspondence  
VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae 80/05/02 2pp

8005210116 Mailgrams from 23 citizens requesting that CP should not be issued until FBI investigation results are known & acted upon Urges that all const be stopped until facility is inspected by Save the Valley engineers  
OWEN, R F, BRAEHLER, T F, BENNETT, M Affiliation Unknown 80/05/03 23pp

8006090585 Opposes facility based on inadequate demand for increased electrical generating capacity & public safety considerations Util motivated by tax-related incentives Preliminary tax incentive rept encl  
HAUCK, F Save the Valley - Save Marble Hill 80/05/05 4pp

8006120463 Responds to 800406 ltr re status of FBI investigation in re alleged misconduct at facility Premature release of findings could jeopardize future action of DOJ Ltr & plan will be attached to transcript of 800325 meeting  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/23 1p

8006130184 Ack receipt of 800326 ltr enclosing M Hudgin statement & MA Cassaro prof vita Encls will be placed in 800325 meeting record & MA Cassaro vita will be considered in selection process for independent engineer  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/23 1p

--8006130187 Forwards M Hudgin statement presented at NRC 800325 meeting w/util in Madison, IN & MA Cassaro prof vita  
DATTILO, T M Dattilo, T M 80/03/26 7pp

8006170335 Ack receipt of 800326 ltr forwarding comments re 800325 meeting on resumption of const Comments will be carefully considered  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/23 1p

--8006170342 Forwards statement which was not completely presented at 800325 meeting re resumption of const Bassafraes Audubon written statement also encl W/o Bassafraes Audubon statement  
HAUCK, F Save the Valley - Save Marble Hill 80/03/26 13pp

8006120141 Responds to 800411 ltr re DH McCarthy comments & questions about meeting in Madison, IN concerning facility Forwards NRC response  
DIRCKS, W J Office of the Executive Director for Operations 80/05/28 1p

## DOCKETED ITEMS

- 8006120146 Act receipt of 800402 ltr providing list of comments & questions for record of 800325 meeting re facility Comments & questions will be included in meeting record & considered in license deliberations  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/05/23 1p.
- 8006120150 Requests review of DH McCarthy ltr re 800325 meeting in Madison, IN re facility  
FORD, H H Senate, Commerce, Science & Transportation 80/04/11 1p
- 8006170531 Notifies of formation of new div & author relocation to plant site  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/09 1p
- Q Inspection reports, IE Bulletins & correspondence
- 8006090052 Forwards IE Insp Repts 50-546/80-11 & 50-547/80-11 on 800402-04 & 08-11 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/25 2pp
- 8006090056 IE Insp Repts 50-546/80-11 & 50-547/80-11 on 800402-04 & 08-11 No noncompliance noted Major areas inspected status review of IOCFR21 item & const verification Procedures SPP-2 & SPP-5  
HAWKINS, F C Region 3, Chicago, Office of the Director  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/21 3pp
- 8006020029 Forwards IE Insp Repts 50-546/80-14 & 50-547/80-14 on 800331-0403 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Office of the Director. 80/04/26 2pp
- 8006020024 IE Insp Repts 50-546/80-14 & 50-547/80-14 on 800331-0403 No noncompliance noted Major areas inspected safety-related piping, laydown areas & storage warehouse  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch CORDERO, Z C Region 3, Chicago, Office of the Director 80/04/21 3pp
- 8006020059 Forwards IE Insp Repts 50-546/80-08 & 50-547/80-08 on 800227-29, 0306 & 18-21 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/26 2pp
- 8006020063 IE Insp Repts 50-546/80-08 & 50-547/80-08 on 800227-29, 0306 & 18-21. No noncompliance noted Major areas inspected observation of work & review of quality records & procedures  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch HAWKINS, F C, HARRIS, J R Region 3, Chicago, Office of the Director 80/04/17 7pp.
- 8006020069 Forwards IE Insp Repts 50-546/80-12 & 50-547/80-12 on 800331 No noncompliance noted  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/04/26 2pp
- 8006020073 IE Insp Repts 50-546/80-12 & 50-547/80-12 on 800331 No noncompliance noted Major areas inspected, meeting to discuss proposed restart program & resumption of receipt insp activities  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch SCHWEIBINZ, E R, HAYES, D W Region 3, Chicago, Office of the Director 80/04/23 2pp
- 8006190319 Forwards IE Insp Repts 50-546/80-15 & 50-547/80-15 on 800416-18 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/04/29 2pp.
- 8006190323 IE Insp Repts 50-546/80-15 & 50-547/80-15 on 800416-18. No noncompliance noted Major areas inspected license actions re insp of installed Category 1 structural steel & safety-related piping as part of const verification program  
KONKLIN, J E, CORDERO, Z C, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/04/23 4pp.
- 8006230166 Forwards IE Insp Repts 50-546/80-20 & 50-547/80-20 on 800401-30. No noncompliance noted.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/05/21 2pp.
- 8006250170 IE Insp Repts 50-546/80-20 & 50-547/80-20 on 800401-30. No noncompliance noted Major areas inspected const activities & storage & preservation of matl & equipment.  
WILLIAMS, C C, HARRISON, J J Region 3, Chicago, Office of the Director 80/05/21 4pp.
- 8006300175 Forwards IE Insp Repts 50-546/80-18 & 50-547/80-18 on 800507-08 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/21 2pp
- 8006300182 IE Insp Repts 50-546/80-18 & 50-547/80-18 on 800507-08 No noncompliance noted Major areas inspected licensee action relative to physical insp & verification of in-place safety Category 1 piping & hangers  
CORDERO, Z C Region 3, Chicago, Office of the Director  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/19 3pp
- 8006190696 Notifies Board of Clark County Commissioners, Jeffersonville, IN of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl w/o encl  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/29 1p
- 8006190700 Notifies Board of Clark County Commissioners, Jeffersonville, IN of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl w/o encl  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/29 1p
- 8006190703 Notifies Board of Clark County Commissioners, Jeffersonville, IN of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl w/o encl  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/29 1p
- 8006190706 Notifies Hanover Town Board, Hanover, IN of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl w/o encl  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/29 1p
- 8006190713 Notification of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl w/o encl  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/29 1p
- 8006190719 Notifies New WA State Bank of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/29 3pp
- 8006230162 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol holdup tanks Evaluation of protective measures against vacuum damage is ongoing  
Requests extension until 800709  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/04 1p
- 8006190296 Forwards IE Insp Repts 50-546/80-16 & 50-547/80-16 on 800422-23, 0429-0502, 06-09 & 14-16 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/06/06 2pp
- 8006190300 IE Insp Repts 50-546/80-16 & 50-547/80-16 on 800422-23, 0429-0502, 06-09 & 14-16 No noncompliance noted Major areas inspected procedure revisions, quality records, observation of work & previous insp findings  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch HAWKINS, F C, HARRIS, J R Region 3, Chicago, Office of the Director 80/06/02 6pp
- 8006260332 Act receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-546/80-03 & 50-547/80-03.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/06/11 1p
- 8006260356 Responds to NRC 800321 ltr re violations noted in IE Insp Repts 50-546/80-03 & 50-547/80-03 Corrective actions until is presently arranging for proper personnel assignment to assume deficiency reft responsibilities  
SHIELDS, S W Public Service Co of Indiana, Inc 80/05/28 3pp.
- S. Reportable occurrences, LERs & related correspondence
- 8006200069 Interim Part 21 reft re operation of centrifugal charging pumps at min flow rate when RCS reaches pressurizer safety valve setpoint pressure during secondary sys high energy line rupture Westinghouse will analyze problem  
SHIELDS, S W Public Service Co. of Indiana, Inc 80/06/02 3pp

# DOCKETED ITEMS

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## T Hearing transcripts on non-antitrust matters

8005210137 Forwards transcript of 800325 hearing in Madison, IN, containing few omissions & some inaccuracies due to absence of prof court reporter  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/05/05 1p

--8005210177 Transcript of 800325 hearing in Madison, IN  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/03/25 230pp

--8005210187 Ack receipt of NRC notice of 800411 meeting in Bethesda, MD re revised QA program Expresses concerns re safety-related questions not answered at Madison, IN meeting  
EYED,J A Bassafras Audubon Society 80/04/07 2pp

--8005210202 Submits questions & comments presented at 800325 public meeting in Madison, IN  
EYED,J A Bassafras Audubon Society 80/04/30 5pp

--8005210208 Forwards M Hudgins statement presented at 800325 meeting in Madison, IN w/prof qualifications  
DATILO,T M Dattilo, T M 80/03/26 7pp

--8005210217 Compliments handling of 800325 meeting in Madison, IN F Hauck comments re safety matters encl  
HAUCK,F Save the Valley - Save Marble Hill 80/03/26 8pp

## DOCKET STN-80-547 MARBLE HILL NUCLEAR STATION, UNIT 2

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT,D Q Division of Licensing 80/05/20 13pp

8006060592 Forwards evaluation of 800428 consolidated description of revised QA program & 800906 supplemental rept Revised QA program is acceptable  
YOUNGBLOND,B J Licensing Branch 1 80/05/23 4pp

--8006060596 Safety evaluation supporting revised QA program  
\* Licensing Branch 1 80/09/23 5pp

8006090071 Forwards response to questions & comments presented at 800325 public meeting & 800407 ltr Ofc of Nuclear Reactor Regulation 800411 meeting discussed changes to QA program Changes have been documented & are part of docketed file  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/05/23 7pp

--8006090073 QA program for facility  
\* Sargent & Lundy, Inc 80/05/23 37pp

8006190286 Ack receipt of 800509 ltr informing NRC of proposed method for evaluating concrete surfaces which are inaccessible due to backfilling  
FIORILLI,Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/28 1p

8006200613 Informs that proposed alternatives for design of quality records storage facility are acceptable Acceptable alternatives should be incorporated into QA program  
TEDESCO,R L Assistant Director for Licensing 80/06/03 4pp

## G Adjudicatory correspondence

8006110424 Response to Save the Valley-Save Marble Hill 800423 motion to strike & objections to util bill of costs re Civil Action 78-1369 on appeal Urges assigning costs to State of KY & Intervenor W/Certificate of Svc Related correspondence  
VOIGT,H H Public Service Co of Indiana, Inc VOIGT,H H LeBeauf, Lamb, Leiby & MacRae 80/04/29 3pp

8006090443 Forwards graduated rescission of 790815 order  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/05/15 1p

--8006090449 Graduated rescission of 790815 order, confirming that process prescribed in app affords reasonable assurance that safety-related activities will be conducted per requirements  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/05/15 6pp

## H General correspondence

8005210113 Requests, as followup to 800313 ltr, that safety-related work not be allowed until FBI investigation results are known  
FORD,W H Senate 80/04/17 2pp

8005210130 Ltrs from six citizens & associations requesting that CP not be issued until FBI investigation results are known & acted upon Urges that all const be stopped until facility is inspected by Save the Valley engineers  
GILL,M , SHELBOURN,J L , HEPLER,W Affiliation Unknown 80/04/30 6pp

8006090134 Advises of certain changes in PSC of IN senior ngt HA Barker elected chairman but will also serve as chief executive officer DV Menscer elected president but will serve as chief operating officer Related correspondence  
VOIGT,H H LeBeauf, Lamb, Leiby & MacRae 80/05/02 2pp

8005210116 Mailgrams from 23 citizens requesting that CP should not be issued until FBI investigation results are known & acted upon Urges that all const be stopped until facility is inspected by Save the Valley engineers  
OWEN,R F , BRAEHLER,T F , BENNETT,M Affiliation Unknown 80/05/05 23pp

8006090585 Opposes facility based on inadequate demand for increased electrical generating capacity & public safety considerations Util motivated by tax-related incentives Preliminary tax incentive rept encl  
HAUCK,F Save the Valley - Save Marble Hill 80/05/05 4pp

8006120463 Responds to 800406 ltr re status of FBI investigation into alleged misconduct at facility Premature release of findings could jeopardize future action of DDJ Ltr & plan will be attached to transcript of 800325 meeting  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/05/23 1p

8006130184 Ack receipt of 800326 ltr enclosing M Hudgin statement & MA Cassaro prof vita Encls will be placed in 800325 meeting record & MA Cassaro vita will be considered in selection process for independent engineer  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/05/23 1p

--8006130187 Forwards M Hudgin statement presented at NRC 800325 meeting w/util in Madison, IN & MA Cassaro prof vita  
DATILO,T M Dattilo, T M 80/03/26 7pp

8006170335 Ack receipt of 800326 ltr forwarding comments re 800325 meeting on resumption of const Comments will be carefully considered  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/05/23 1p

--8006170342 Forwards statement which was not completely presented at 800325 meeting re resumption of const Bassafras Audubon written statement also encl W/o Bassafras Audubon statement  
HAUCK,F Save the Valley - Save Marble Hill 80/03/26 13pp

8006120141 Responds to 800411 ltr re DH McCarthy comments & questions about meeting in Madison, IN concerning facility Forwards NRC response  
DIRCKS,W J Office of the Executive Director for Operations 80/05/28 1p

--8006120146 Ack receipt of 800402 ltrs providing list of comments & questions for record of 800325 meeting re facility Comments & questions will be included in meeting record & considered in license deliberations  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/05/23 1p

--8006120150 Requests review of DH McCarthy ltr re 800325 meeting in Madison, IN re facility  
FORD,W H Senate, Commerce, Science & Transportation, 80/04/11 1p

8006170531 Notifies of formation of new div & author relocation to plant site  
SHIELDS,S W Public Service Co of Indiana, Inc 80/06/09 1p

## G Inspection reports, IE Bulletins & correspondence

8006090052 Forwards IE Insp Repts 80-546/80-11 & 80-547/80-11 on 800402-04 & 08-11 No noncompliance noted  
FIORILLI,Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/25 2pp

## DOCKETED ITEMS

- 8006090056 IE Insp Repts 50-546/80-11 & 50-547/80-11 on 800402-04 & 08-11 No noncompliance noted Major areas inspected status review of 10CFR21 item & const verification Procedures SPP-2 1 SPP-5  
HANKINS, F C Region 3, Chicago, Office of the Director  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/21 5pp
- 8006020020 Forwards IE Insp Repts 50-546/80-14 & 50-547/80-14 on 800331-0403 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Office of the Director 80/04/26 2pp
- 8006020024 IE Insp Repts 50-546/80-14 & 50-547/80-14 on 800331-0403 No noncompliance noted Major areas inspected safety-related piping, laydown areas & storage warehouse  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch CORDERO, Z C Region 3, Chicago, Office of the Director 80/04/21 3pp
- 8006020059 Forwards IE Insp Repts 50-546/80-08 & 50-547/80-08 on 800227-29, 0306 & 18-21 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/26 2pp
- 8006020063 IE Insp Repts 50-546/80-08 & 50-547/80-08 on 800227-29, 0306 & 18-21 No noncompliance noted Major areas inspected observation of work & review of quality records & procedures  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch HANKINS, F C, HARRIS, J R Region 3, Chicago, Office of the Director 80/04/17 7pp
- 8006020067 Forwards IE Insp Repts 50-546/80-12 & 50-547/80-12 on 800331 No noncompliance noted  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/04/26 2pp
- 8006020073 IE Insp Repts 50-546/80-12 & 50-547/80-12 on 800331 No noncompliance noted Major areas inspected meeting to discuss proposed restart program & resumption of receipt insp activities  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch SCHWEIBINZ, E R, HAYES, D W Region 3, Chicago, Office of the Director 80/04/23 2pp
- 8006190319 Forwards IE Insp Repts 50-546/80-15 & 50-547/80-15 on 800416-18 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/29 2pp
- 8006190323 IE Insp Repts 50-546/80-15 & 50-547/80-15 on 800416-18 No noncompliance noted Major areas inspected licensee actions re insp of installed Category I structural steel & safety-related piping as part of const verification program  
KONKLIN, J E, CORDERO, Z C, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/04/23 6pp
- 8006250166 Forwards IE Insp Repts 50-546/80-20 & 50-547/80-20 on 800416-30 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/21 2pp
- 8006250170 IE Insp Repts 50-546/80-20 & 50-547/80-20 on 800401-30 No noncompliance noted Major areas inspected const activities & storage & preservation of matl & equipment  
WILLIAMS, C C, HARRISON, J J Region 3, Chicago, Office of the Director 80/05/21 4pp
- 8006300175 Forwards IE Insp Repts 50-546/80-18 & 50-547/80-18 on 800307-08 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/21 2pp
- 8006300182 IE Insp Repts 50-546/80-18 & 50-547/80-18 on 800307-08 No noncompliance noted Major areas inspected licensee action relative to physical insp & verification of in-place safety Category I piping & hangers.  
CORDERO, Z C Region 3, Chicago, Office of the Director.  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/19 3pp
- 8006190696 Notifies Board of Clark County Commissioners, Jeffersonville, IN of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl W/o encl.  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p.
- 8006190700 Notifies Board of Clark County Commissioners, Jeffersonville, IN of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl W/o encl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p
- 8006190703 Notifies Board of Clark County Commissioners, Jeffersonville, IN of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl W/o encl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p
- 8006190706 Notifies Hanover Town Board, Hanover, IN of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl W/o encl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p
- 8006190713 Notification of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl W/o encl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p
- 8006190719 Notifies New WA State Bank of 800606 meeting in Madison, IN to discuss NRC regulatory & resident insp programs for nuclear power plants Tentative agenda encl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 3pp
- 8006230162 Responds to IE Bulletin 80-05 re vacuum condition resulting in damage to chemical vol holdup tanks Evaluation of protective measures against vacuum damage is ongoing Requests extension until 800709  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/04 1p
- 8006190296 Forwards IE Insp Repts 50-546/80-16 & 50-547/80-16 on 800422-25, 0429-0502, 06-09 & 14-16 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/06 2pp
- 8006190300 IE Insp Repts 50-546/80-16 & 50-547/80-16 on 800422-25, 0429-0502, 06-09 & 14-16 No noncompliance noted Major areas inspected procedure revisions, quality records, observation of work & previous insp findings  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch HANKINS, F C, HARRIS, J R Region 3, Chicago, Office of the Director 80/06/02 6pp
- 8006260352 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-546/80-03 & 50-547/80-03  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 1p
- 8006260356 Responds to NRC 800321 ltr re violations noted in IE Insp Repts 50-546/80-03 & 50-547/80-03 Corrective actions until is presently arranging for proper personnel assignment to assume deficiency reprimand responsibilities  
SHIELDS, S W Public Service Co of Indiana, Inc 80/05/28 3pp
- S Reportable occurrences, LERs & related correspondence
- 8006200069 Interim Part 21 rept re operation of centrifugal charging pumps at min flow rate when RCB reaches pressurizer safety valve setpoint pressure during secondary sys high energy line rupture Westinghouse will analyze problem  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/02 3pp
- T Hearing transcripts on non-antitrust matters
- 8005210137 Forwards transcript of 800325 hearing in Madison, IN, containing few omissions & some inaccuracies due to absence of prof court reporter  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/05/05 1p
- 8005210177 Transcript of 800325 hearing in Madison, IN  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/03/25 230pp
- 8005210187 Ack receipt of NRC notice of 800411 meeting in Bethesda, MD re revised GA program Expresses concerns re safety-related questions not answered at Madison, IN meeting  
EYED, J A Bessafas Audubon Society 80/04/07 2pp

# DOCKETED ITEMS

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--8005210202 Submits questions & comments presented at 800325 public meeting in Madison, IN  
EYED, J A Sassafras Audubon Society 80/04/30 3pp

--8005210208 Forwards M Hudgins statement presented at 800325 meeting in Madison, IN w/prof qualifications  
DATTILO, T M Dattilo, T M 80/03/26 7pp

--8005210217 Compliments handling of 800325 meeting in Madison, IN F Hauck comments re safety matters encl  
HAUCK, F Save the Valley - Save Marble Hill 80/03/26 Bpp

## DOCKET 50-548 FORT CALHOUN STATION, UNIT 2

### G Adjudicatory correspondence

8006060456 Urges to hold further licensing proceeding in abeyance due to pending Westinghouse breach of contract action against util Present ltr constitutes semiannual status rept Related correspondence  
VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae 80/05/08 1p

### H General correspondence

8006110086 Requests that MA Tebor be substituted for MR Paradis on svc list in future, all info should be sent to MA Tebor  
TEBOR, M A LeBoeuf, Lamb, Leiby & MacRae 80/05/28 1p

## DOCKET 50-549 GREENE COUNTY NUCLEAR POWER PLANT

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

### G Adjudicatory correspondence

8006110020 Notice of withdrawal from proceeding effective 800602 Certificate of Svc encl  
LENIS, S H Hearing Branch 2 80/06/03 4pp

## DOCKET STN-50-553 PHIPPS BEND NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006060370 Forwards detailed description of tranverse fault beneath essential svc water spray pond one per 800502 & 09 telcons  
Fault is not judged capable per App A to 10CFR100  
MILLS, L M Tennessee Valley Authority 80/06/03 4pp

8006240620 Forwards "For Comment" edition of NUREG-0619 Requests review & comment W/o encl  
EISENHUT, D O Division of Licensing 80/06/10 3pp

### G Adjudicatory correspondence

8006060396 Advises that AH Outterman will no longer appear in proceedings on behalf of util  
SANGER, H S Tennessee Valley Authority 80/09/19 3pp

### G Inspection reports, IE Bulletins & correspondence

8006050415 Forwards IE Insp Repts 50-553/80-06 & 50-554/80-05 on 800331-0403 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/23 2pp

--8006050420 IE Insp Repts 50-553/80-06 & 50-554/80-05 on 800331-0403 No noncompliance noted Major areas inspected concrete placement, QA manual review & inspector followup items  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch WRIGHT, R M, Region 2, Atlanta, Office of the Director 80/04/22 7pp

8006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

8006030602 Ack receipt of 800508 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-553/79-17 & 50-554/79-16  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 2pp

--8006030604 Responds to NRC 800429 ltr re violation noted in IE Insp Repts 50-553/79-17 & 50-554/79-16 Corrective actions deposited weld metal in excess of limit will be removed  
MILLS, L M Tennessee Valley Authority 80/05/08 4pp

--8006030606 Ack receipt of 800331 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-553/79-17 & 50-554/79-16  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/29 2pp

--8006030608 Responds to NRC 800325 ltr re violation noted in IE Insp Repts 50-553/79-17 & 50-554/79-16 Corrective actions excess weld metal deposits will be removed Addl details re max weave width provided in Nonconformance Rept PBN-067  
MILLS, L M Tennessee Valley Authority 80/03/31 1p

8006070456 Responds to 800121 ltr which transmitted IE Bulletin 80-02 Investigations revealed that feedwater spargers or thermal sleeves mfg &/or fabricated by Marvin Engineering Co have not been purchased &/or have not been installed in plants.  
MILLS, L M Tennessee Valley Authority 80/05/21 1p

8006180567 Outlines 800516 insp of geologic faulting in Unit 1 spray pond Util may proceed w/fill concrete operations on Zone 20 & Fault 19 Addl faulting must be reported  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/24 2pp

8006190466 Responds to NRC 800521 ltr re violation noted in IE Insp Repts 50-553/80-07 & 50-554/80-06 Corrective actions: procedure for controlling submerged arc welding flux has been made available to craft personnel  
MILLS, L M Tennessee Valley Authority 80/06/12 3pp

8006250252 Forwards final response to notice of violation described in IE Insp Repts 50-553/80-08 & 50-554/80-07 Concrete cylinder breaks for samples representing safety-related structure placements made 800507-09 have been reviewed  
MILLS, L M Tennessee Valley Authority 80/06/19 3pp

### S Reportable occurrences, LERs & related correspondence

8006060230 Forwards CTI-Nuclear 800503 Part 21 rept re potential failure of McGraw Edison device used in CTI-Nuclear electronic control circuit for detecting high temps in airstream in various air filtration sys  
KENYON, M Tennessee Valley Authority 80/05/08 4pp

8006060401 Forwards final deficiency rept re unacceptable bending of welded stud anchors on embedded plates  
MILLS, L M Tennessee Valley Authority 80/06/02 1p

--8006060413 Final deficiency rept re unacceptable bending of welded stud anchors on embedded plates Testing program was initiated. Bending of studs has no significant effect on stud capacity Lists guidelines for max bending of stud anchors  
\* Tennessee Valley Authority 80/06/02, 3pp

8006110048 Forwards first interim deficiency rept re standby gas treatment sys charcoal adsorber  
MILLS, L M Tennessee Valley Authority 80/06/04 1p

## DOCKETED ITEMS

--8006110058 First interim deficiency rept re standby gas treatment sys charcoal adsorbers Charcoal retention screens separating from frames due to improper or broken spot welds Vendor, CTI-Nuclear, investigating problem Final rept by 800820  
\* Tennessee Valley Authority 80/06/04 1p

8006120309 Forwards interim deficiency rept re steam tunnel embedment stiffener plate weld  
MILLS, L M Tennessee Valley Authority 80/06/04 1p

--8006120313 Interim deficiency rept re failure by Atlas Machine & Iron Works to implement QA procedures for steam tunnel embedment stiffener plate weld Stiffener plate NCR-10 welded per QA requirements & aid for Atlas QA program contracted  
\* Tennessee Valley Authority 80/06/04 1p

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

8006200432 Forwards final deficiency rept re defective McGraw-Edison temp detection controllers in standby gas treatment sys  
MILLS, L M Tennessee Valley Authority 80/06/13 1p

--8006200454 Final deficiency rept re defective temp detection controller in standby gas treatment sys Electronic temp detection controller failed in svc Caused by acid flux solder sealing controls Controllers to be replaced w/certified controllers  
\* Tennessee Valley Authority 80/06/13 2pp

8006250257 Forwards first interim deficiency rept re improper insp records  
MILLS, L M Tennessee Valley Authority 80/06/19 1p.

--8006250261 First interim deficiency rept re improper insp records Civil GC insp program being reviewed to determine changes necessary for compliance w/applicable requirements.  
\* Tennessee Valley Authority 80/06/19 1p

8006250278 Forwards final deficiency rept re incorrect root face on skewed cadweld sleeves  
MILLS, L M Tennessee Valley Authority 80/06/19 1p

--8006250281 Final deficiency rept re incorrect root face on skewed cadweld sleeves, Atlas Machine & Iron Works fabricated some representative structures using same welding process as sleeves Destructive pull tests performed satisfactorily  
\* Tennessee Valley Authority 80/06/19 2pp

8006250296 Second interim deficiency rept re defects in Rosemount trip/calibr units Util & GE investigations re quantity of Model 1152 pressure transmitters shipped continuing Final rept will be submitted by 800917  
MILLS, L M Tennessee Valley Authority 80/06/20 1p

#### DOCKET BTN-50-554 PHIPPS BEND NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D O Division of Licensing 80/05/20 13pp

8006060370 Forwards detailed description of tranverse fault beneath essential svc water spray pond one per 800502 & 09 talcons Fault is not judged capable per App A to 10CFR100  
MILLS, L M Tennessee Valley Authority 80/06/03 4pp

8006240620 Forwards "For Comment" edition of NUREG-0619 Requests review & comment w/o encl  
EISENHUT, D O Division of Licensing 80/06/10 3pp

##### O Adjudicatory correspondence

8006060356 Advises that AH Outterman will no longer appear in proceedings on behalf of util  
SANGER, H S Tennessee Valley Authority 80/05/19 3pp

##### G Inspection reports, IE Bulletins & correspondence

8006050415 Forwards IE Insp Repts 50-553/80-06 & 50-554/80-05 on 800331-0403 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/23 2pp

--8006050420 IE Insp Repts 50-553/80-06 & 50-554/80-05 on 800331-0403 No noncompliance noted Major areas inspected concrete placement, QA manual review & inspector Followup items  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch WRIGHT, R W Region 2, Atlanta, Office of the Director 80/04/22 7pp

8006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8006040267 Forwards IC Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

8006030602 Ack receipt of 800508 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-553/79-17 & 50-554/79-16  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 2pp

--8006030604 Responds to NRC 800429 ltr re violation noted in IE Insp Repts 50-553/79-17 & 50-554/79-16 Corrective actions deposited weld metal in excess of limit will be removed  
MILLS, L M Tennessee Valley Authority 80/05/08 4pp

--8006030606 Ack receipt of 800331 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-553/79-17 & 50-554/79-16  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/29 2pp

--8006030608 Responds to NRC 800325 ltr re violation noted in IE Insp Repts 50-553/79-17 & 50-554/79-16 Corrective actions excess weld metal deposits will be removed Addl details re max weave width provided in Nonconformance Rept PBN-067  
MILLS, L M Tennessee Valley Authority 80/03/31 1p

8006090456 Responds to 800121 ltr which transmitted IE Bulletin 80-02 Investigations revealed that feedwater spargers or thermal sleeves mfg &/or fabricated by Marvin Engineering Co have not been purchased &/or have not been installed in plants  
MILLS, L M Tennessee Valley Authority 80/05/21 1p

8006180567 Outlines 800516 insp of geologic faulting in Unit 1 spray pond Util may proceed w/fill concrete operations on Zone 20 & Fault 19 Addl faulting must be reported  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/29 2pp

8006190466 Responds to NRC 800521 ltr re violation noted in IE Insp Repts 50-553/80-07 & 50-554/80-06 Corrective actions procedure for controlling submerged arc welding flux has been made available to craft personnel  
MILLS, L M Tennessee Valley Authority 80/06/12 3pp

8006250292 Forwards final response to notice of violation described in IE Insp Repts 50-553/80-08 & 50-554/80-07 Concrete cylinder breaks for samples representing safety-related structure placements made 800807-09 have been reviewed  
MILLS, L M Tennessee Valley Authority 80/06/19 3pp

##### S Reportable occurrences, LERs & related correspondence

8006060230 Forwards CTI-Nuclear 800503 Part 21 rept re potential failure of McGraw Edison device used in CTI-Nuclear electronic control circuit for detecting high temps in airstream in various air filtration sys  
KENYON, M Tennessee Valley Authority 80/05/08 4pp

# DOCKETED ITEMS

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8006060401 Forwards final deficiency rept re unacceptable bending of welded stud anchors on embedded plates  
MILLS,L M Tennessee Valley Authority 80/06/02 1p

--8006060413 Final deficiency rept re unacceptable bending of welded stud anchors on embedded plates Testing program was initiated  
Bending of studs has no significant effect on stud capacity  
Lists guidelines for mar bending of stud anchors  
\* Tennessee Valley Authority 80/06/02 3pp

8006110048 Forwards first interim deficiency rept re standby gas treatment sys charcoal adsorber  
MILLS,L M Tennessee Valley Authority 80/06/04 1p

--8006110058 First interim deficiency rept re standby gas treatment sys charcoal adsorbers Charcoal retention screens separating from frames due to improper or broken spot welds Vendor, CTI-Nuclear, investigating problem Final rept by 800820  
\* Tennessee Valley Authority 80/06/04 1p

8006120309 Forwards interim deficiency rept re steam tunnel embedment stiffener plate weld  
MILLS,L M Tennessee Valley Authority 80/06/04 1p

--8006120313 Interim deficiency rept re failure by Atlas Machine & Iron Works to implement QA procedures for steam tunnel embedment stiffener plate weld Stiffener plate NCR-10 welded per QA requirements & aid for Atlas QA program contracted  
\* Tennessee Valley Authority 80/06/04 1p

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY,J L Chemtron Corp , Tube Turns Div 80/06/06 3pp

8006200432 Forwards final deficiency rept re defective McOran-Edison temp detection controllers in standby gas treatment sys  
MILLS,L M Tennessee Valley Authority 80/06/13 1p

--8006200454 Final deficiency rept re defective temp detection controller in standby gas treatment sys Electronic temp detection controller failed in svc Caused by acid flux solder sealing controls Controllers to be replaced w/certified controllers  
\* Tennessee Valley Authority 80/06/13 2pp

8006250257 Forwards first interim deficiency rept re improper insp records  
MILLS,L M Tennessee Valley Authority 80/06/19 1p

--8006250261 First interim deficiency rept re improper insp records, Civil GC insp program being reviewed to determine changes necessary for compliance w/applicable requirements  
\* Tennessee Valley Authority 80/06/19 1p

8006250281 Final deficiency rept re incorrect root face on skewed cadweld sleeves Atlas Machine & Iron Works fabricated some representative structures using same welding process as sleeves Destructive pull tests performed satisfactorily  
\* Tennessee Valley Authority 80/06/19 2pp

8006250256 Second interim deficiency rept re defects in Rosemount trip/calibr units Util & OE investigations re quantity of Model 1152 pressure transmitters shipped continuing Final rept will be submitted by 800917  
MILLS,L M Tennessee Valley Authority 80/06/20 1p

## DOCKET STN-50-556 BLACK FOX STATION, UNIT 1

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT,D O Division of Licensing 80/05/20 13pp.

8006300368 Advises that list of mats to be used in const of fire stops & characteristics re flammability & fire retardancy will be provided 1 yr subsequent to receipt of CP  
MUENCH,O W Public Service Co of Oklahoma 80/06/20 2pp

### F Security, medical, emergency & fire protection plans

8006300368 Advises that list of mats to be used in const of fire stops & characteristics re flammability & fire retardancy will be provided 1 yr subsequent to receipt of CP  
MUENCH,O W Public Service Co of Oklahoma 80/06/20 2pp

## O Advisory Committee on Reactor Safeguards reports & correspondence

8006200072 Forwards ACRS 800506 ltr to JF Ahearne re near-term CP applications  
SCHWENCER,A Licensing Branch 2 80/05/30 2pp

## DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

### A Application/construction stage documents & correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT,D O Division of Licensing 80/05/20 13pp

8006300368 Advises that list of mats to be used in const of fire stops & characteristics re flammability & fire retardancy will be provided 1 yr subsequent to receipt of CP  
MUENCH,O W Public Service Co of Oklahoma 80/06/20 2pp

## O Advisory Committee on Reactor Safeguards reports & correspondence

8006200072 Forwards ACRS 800506 ltr to JF Ahearne re near-term CP applications  
SCHWENCER,A Licensing Branch 2 80/05/30 2pp

## DOCKET STN-50-561 B-SAR-205

### A Application/construction stage documents & correspondence

8006090098 Forwards addl info re extended operation of LWR core in Shippingport Power Station per 800508 request Releases of radioactivity continue to be below applicable stds as documented in annual environ repts  
RICKOVER,H O Energy,Dept of 80/05/21 13pp

--8006090104 Forwards comments on extension of LWR operations Proposed continuation might affect conclusions in areas of proposed augmented inservice insp program,reactor vessel irradiation & control rod drive mechanisms  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/04/30 6pp

--8006090118 Forwards ACRS conclusions re extended operation of LWR core W/O encl  
FRALEY,R F ACRS - Advisory Committee on Reactor Safeguards 80/05/06 1p

## DOCKET STN-50-566 YELLOW CREEK NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

8006020220 Summary of 800507 meeting re partial refund of CP fee Refund will be made using ASLAB average of 6 man-days  
HOLLOWAY,C J License Fee Management Branch 80/05/19 1p

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT,D O Division of Licensing 80/05/20 13pp

8006060051 Notifies util that NRC will refund portion of sum paid in CP fees,Fees paid exceeded cost of processing & issuing  
MILLER,W O License Fee Management Branch 80/05/23 1p

8006240077 Informs that effective 800428,Ofc of Nuclear Reactor Regulation was reorganized Mgt of all licensing matters w/respect to facility have been assigned to H Rodd Reorganization chart encl  
TEDESCO,R L Assistant Director for Licensing 80/06/13 10pp.

## E NRC Safety Evaluation Report (SER), suppl's & correspondence

8006300395 "Safety Evaluation re Const of Yellow Creek Nuclear Plant, Units 1 & 2," Suppl 1  
\* Office of Nuclear Reactor Regulation, Director NUREG-0347 S1 78/06/27 56pp Available at NTIS \$6.00

## DOCKETED ITEMS

## G Adjudicatory correspondence

B004060356 Advises that AH Gutterman will no longer appear in proceedings on behalf of util  
SANGER, H E Tennessee Valley Authority 80/05/19 3pp

## Q Inspection reports, IE Bulletins &amp; correspondence

B006050095 Forwards IE Insp Repts 50-566/80-06 & 50-567/80-06 on  
B00319-21 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/04/11 2pp

--B006050103 IE Insp Repts 50-566/80-06 & 50-567/80-06 on B00319-21 No  
noncompliance noted Major areas inspected inspector Followup  
Items, 10CFR50.55(a) item, observation of safety-related work  
activities & warehouse insp  
CANTRELL, F E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 1HOMAS, M Region 2, Atlanta, Office  
of the Director 80/04/11 3pp

B006060159 Forwards IE Bulletin 80-11, "Masonry Wall Design " No action  
or written response required IE Info Notice 79-28.  
"Overloading of Structural Elements Due to Pipe Support  
Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08  
3pp

B006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys  
Operability " No written response required IE Info Notice  
80-20, "Loss or Decay Heat Removal Capability at Davis-Besse  
Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/07  
3pp

B006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube  
Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/10  
3pp

B006040232 Ack receipt of B00428 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-566/80-03 &  
50-567/80-03  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/19 2pp

--B006040243 Responds to NRC B00228 ltr re violations noted in IE Insp  
Repts 50-566/80-03 & 50-567/80-03 Corrective actions B00324  
& 0421 submittals revised Re-evaluation of radiographs  
showed only seven welds will require reradiographing  
MILLS, L M Tennessee Valley Authority 80/04/28 2pp

--B006040256 Responds to NRC B00228 ltr re violations noted in IE Insp  
Repts 50-566/80-03 & 50-567/80-03 Advises that revised  
response to B00409 ltr will be submitted by B00428  
MILLS, L M Tennessee Valley Authority 80/04/21 1p

B006170740 Ack receipt of B00519 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-566/80-07 &  
50-567/80-07  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/06/02 2pp

--B006170746 Responds to NRC B00424 ltr re violations noted in IE Insp  
Repts 50-566/80-07 & 50-567/80-07 Corrective actions purge  
air blower filters & solenoid valve cleaned  
MILLS, L M Tennessee Valley Authority 80/05/19 3pp

--B006170751 Forwards IE Insp Repts 50-566/80-07 & 50-567/80-07 on  
B00401-04 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/04/24 2pp

--B006170757 Notice of violation from insp on B00401-04  
\* Region 2, Atlanta, Office of the Director 80/04/23 1p

--B006170768 IE Insp Repts 50-566/80-07 & 50-567/80-07 on B00401-04  
Noncompliance noted records on Pour A1-J1 show recorded  
water contents incompatible w/recorded slump test data  
Records for Pour A-Pr unreadable  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch HARRIS, J R Region 2, Atlanta, Office of the  
Director 80/04/23 5pp

B006240260 Forwards response to IE Bulletin 80-05 re vacuum conditions  
resulting in damage to holdup tanks Freeze protection for  
refueling water storage tank at Sequoyah & Watts Bar is  
provided by redundant heaters & tank insulation  
MILLS, L M Tennessee Valley Authority 80/06/09 8pp

B006170540 Responds to IE Insp Repts 50-566/80-03 & 50-567/80-03  
re failure to establish adequate measures to control  
radiography Radiography of welds scheduled for completion  
by B00701  
MILLS, L M Tennessee Valley Authority 80/06/10 1p

## b Reportable occurrences, LERs &amp; related correspondence

B006050002 Forwards first interim deficiency rept re placement &  
compaction of concrete pour A2-D1  
MILLS, L M Tennessee Valley Authority 80/05/27 1p

--B006050004 First interim deficiency rept re placement & compaction  
of concrete pour A2-D1 Concrete placement is being evaluated  
for acceptability w/G-2 requirements Honeycomb increase  
determined not excessive  
\* Tennessee Valley Authority 80/05/27 1p

B006110274 Forwards first interim deficiency rept re Const GA Audit  
YC-C-80-05 Next rept will be submitted by B00710  
MILLS, L M Tennessee Valley Authority 80/05/27 1p

--B006110284 First interim deficiency rept re Const GA Audit YC-C-80-05  
On B00422, pour not placed & compacted per const specs No  
GA insp performed Inspectors instructed in requirements of  
General Const Spec G-2  
\* Tennessee Valley Authority 80/05/27 1p

B006200024 Final Part 21 rept re mixed heat of steel supplied by UB  
Steel from which 4-inch elbows & 2-inch tees were mfg to  
A334/PB requirement Investigations conducted & closed at  
46 listed facilities  
SEAY, J L Chemtron Corp, Tube Turns Div 80/06/06 3pp

B006200375 Forwards final deficiency rept re defective concrete pour  
in auxiliary bldg  
MILLS, L M Tennessee Valley Authority 80/06/13 1p

--B006200378 Final deficiency rept re failure of concrete pour A1-P3 to  
obtain initial set in normal time Apparently caused by  
abnormal amount of air voids Defective concrete replaced  
Outline drawings, 4RE0417-SR series, will be revised  
\* Tennessee Valley Authority 80/06/13 3pp

## DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

## A Application/construction stage documents &amp; correspondence

B006020220 Summary of B00507 meeting re partial refund of CP fee Refund  
will be made using ASLAD average of 6 man-days  
HOLLOWAY, C J License Fee Management Branch 80/05/19 1p

B006230110 Advises DWR & PWR applicants of NRC decision to modify  
implementation plan presented in Section 4 of NUREG-0877 re  
adequacy of applicable support structures General operating  
reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

B006060051 Notifies util that NRC will refund portion of sum paid in  
CP fees Fees paid exceeded cost of processing & issuing  
MILLER, W O License Fee Management Branch 80/05/23 1p

B006240077 Informs that effective B00428, Ofc of Nuclear Reactor  
Regulation was reorganized Mgt of all licensing matters  
w/respect to facility have been assigned to H Road  
Reorganization chart encl  
TCEDESCO, R L Assistant Director for Licensing 80/06/13 10pp

## E NRC Safety Evaluation Report (SER), supp's &amp; correspondence

B006300595 "Safety Evaluation re Const of Yellow Creek Nuclear Plant,  
Units 1 & 2," Suppl 1  
\* Office of Nuclear Reactor Regulation, Director NUREG-0347 B1  
78/06/27 56pp Available at NTIS \$6.00

## G Adjudicatory correspondence

B006060356 Advises that AH Gutterman will no longer appear in  
proceedings on behalf of util  
SANGER, H E Tennessee Valley Authority 80/05/19 3pp

# DOCKETED ITEMS

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## G Inspection reports, IE Bulletins & correspondence

8006050095 Forwards IE Insp Repts 50-566/80-06 & 50-567/80-06 on 800319-21 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/11 2pp

--8006050103 IE Insp Repts 50-566/80-06 & 50-567/80-06 on 800319-21 No noncompliance noted Major areas inspected inspector followup items, 10CFR50.55(e) item, observation of safety-related work activities & warehouse insp  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch THOMAS, M Region 2, Atlanta, Office of the Director 80/04/11 3pp

8006060159 Forwards IF Bulletin 80-11, "Masonry Wall Design " No action or written response required IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8006040267 Forwards IE Bulletin 80-12, "Decay Heat Removal Sys Operability " No written response required IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" encl  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/09 3pp

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

8006040232 Ack receipt of 800428 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-566/80-03 & 50-567/80-03  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/19 2pp

--8006040245 Responds to NRC 800228 ltr re violations noted in IE Insp Repts 50-566/80-03 & 50-567/80-03 Corrective actions 800324 & 0421 submittals revised Re-evaluation of radiographs showed only seven welds will require reradiographing  
MILLS, L M Tennessee Valley Authority 80/04/28 2pp

--8006040256 Responds to NRC 800228 ltr re violations noted in IE Insp Repts 50-566/80-03 & 50-567/80-03 Advises that revised response to 800409 ltr will be submitted by 800428  
MILLS, L M Tennessee Valley Authority 80/04/21 1p

8006170740 Ack receipt of 800519 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-566/80-07 & 50-567/80-07  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/02 2pp

--8006170746 Responds to NRC 800424 ltr re violations noted in IE Insp Repts 50-566/80-07 & 50-567/80-07 Corrective actions purge air blower filters & solenoid valve cleaned  
MILLS, L M Tennessee Valley Authority 80/05/19 3pp

--8006170751 Forwards IE Insp Repts 50-566/80-07 & 50-567/80-07 on 800401-04 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/24 2pp

--8006170757 Notice of violation from insp on 800401-04  
\* Region 2, Atlanta, Office of the Director 80/04/23 1p

--8006170768 IE Insp Repts 50-566/80-07 & 50-567/80-07 on 800401-04 Noncompliance noted records on Pour A1-J1 show recorded water contents incompatible w/recorded slump test data Records for Pour A-Pr unreadable  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARRIS, J R Region 2, Atlanta, Office of the Director 80/04/23 3pp

8006240260 Forwards response to IE Bulletin 80-05 re vacuum conditions resulting in damage to holdup tanks Freeze protection for refueling water storage tank at Sequoyah & Watts Bar is provided by redundant heaters & tank insulation  
MILLS, L M Tennessee Valley Authority 80/06/09 8pp

8006170540 Responds to IE Insp Repts 50-566/80-03 & 50-567/80-03 re Failure to establish adequate measures to control radiography Radiography of welds scheduled for completion by 800701  
MILLS, L M Tennessee Valley Authority 80/06/10 1p

## S Reportable occurrences, LERs & related correspondence

8006050002 Forwards first interim deficiency rept re placement & compaction of concrete pour A2-D1  
MILLS, L M Tennessee Valley Authority 80/05/27 1p

--8006050004 First interim deficiency rept re placement & compaction of concrete pour A2-D1 Concrete placement is being evaluated for acceptability w/0-2 requirements Honeycomb increase determined not excessive  
\* Tennessee Valley Authority 80/05/27 1p

8006110274 Forwards first interim deficiency rept re Const QA Audit VC-C-80-05 Next rept will be submitted by 800710  
MILLS, L M Tennessee Valley Authority 80/05/27 1p

--8006110284 First interim deficiency rept re Const QA Audit VC-C-80-05 On 800422, pour not placed & compacted per const specs No QA insp performed Inspectors instructed in requirements of General Const Spec 0-2  
\* Tennessee Valley Authority 80/05/27 1p

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp , Tube Turns Div 80/06/06 3pp

## DOCKET STN-50-573 KO-RI, UNIT 2

## S Reportable occurrences, LERs & related correspondence

8006050236 PNO-V-80-037 on 800518, Mount St Helen erupted Unit 2 has approx 1/8-inch of ash on ground, some ash dust inside plant Filtration sys operability confirmed Monitoring to detect abrasive mats in sys components underway  
RISHOP, T W Region 5, San Francisco, Office of the Director 80/05/19 2pp

## DOCKET STN-50-574 BAKNAC NUCLEAR POWER PROJECT

## 0 Adjudicatory correspondence

8006170792 Confirms T Rothschild 800418 telcon w/DI Cowan Requests dates of pressure vessel, steam generator, control rod & coolant pump shipments re Westinghouse 800414 opposition to motion for stay pending appeal Certificate of Bvc encl  
BICKWIT, L Office of the General Counsel 80/04/22 4pp

8006200569 Brief on appeal before US Court of Appeals, DC Circuit, from Commission 800506 orders Case must be remanded to examine US common defense & security under Atomic Energy Act, Nuclear Non-Proliferation Act & NEPA Certificate of Bvc encl  
CURTIS, C E Center for Law & Social Policy CURTIS, C E Natural Resources Defense Council CURTIS, C E Philippine Movement for Environmental Protection 80/06/10 9pp

## DOCKET STN-50-591 ESSAR, SABCD SERVICES

## 0 Inspection reports, IE Bulletins & correspondence

8006120034 Forwards IE Circular 80-11, "Emergency Diesel Generator Lube Oil Cooler Failures " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/13 3pp

## DOCKET STN-50-592 PALO VERDE NUCLEAR STATION, UNIT 4

## S Reportable occurrences, LERs & related correspondence

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp , Tube Turns Div 80/06/06 3pp

## DOCKET STN-50-593 PALO VERDE NUCLEAR STATION, UNIT 5

## S Reportable occurrences, LERs & related correspondence

8006200024 Final Part 21 rept re mixed heat of steel supplied by US Steel from which 4-inch elbows & 2-inch tees were mfg to A234WPB requirement Investigations conducted & closed at 46 listed facilities  
SEAY, J L Chemtron Corp , Tube Turns Div 80/06/06 3pp

## DOCKETED ITEMS

## DOCKET STN-50-596 NEW HAVEN, UNIT 1

## A Application/construction stage documents &amp; correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

## Q Adjudicatory correspondence

8006110214 Order by State of NY Board on Electric Generation Siting & Environ. denying application for rehearing Proceeding closed due to substantial uncertainty about facility ownership  
Related correspondence  
MADISON, S R New York, State of 80/05/23 7pp

8006050274 Notice of withdrawal from proceeding Certificate of Svc  
encl  
LEWIS, S H Hearing Branch 2 80/06/04 5pp

## DOCKET STN-50-597 NEW HAVEN, UNIT 2

## A Application/construction stage documents &amp; correspondence

8006230110 Advises BWR & PWR applicants of NRC decision to modify implementation plan presented in Section 4 of NUREG-0577 re adequacy of applicable support structures General operating reactor review procedure & acceptance criteria encl  
EISENHUT, D G Division of Licensing 80/05/20 13pp

## Q Adjudicatory correspondence

8006110214 Order by State of NY Board on Electric Generation Siting & Environ. denying application for rehearing Proceeding closed due to substantial uncertainty about facility ownership  
Related correspondence  
MADISON, S R New York, State of 80/05/23 7pp

8006050274 Notice of withdrawal from proceeding Certificate of Svc  
encl  
LEWIS, S H Hearing Branch 2 80/06/04 5pp

## DOCKET 50-599 CARROLL FACILITY I

## Q Adjudicatory correspondence

8006090049 Memorandum & order re intervenors' contentions Accepts State of IL Contentions 4 & 4(b), 6 w/o Subparagraphs 6(a)-6(d), 7 as modified & others Grants consolidation of certain contentions upon NRC motion  
HOLTON, R L, BRIGHT, G O, WOLF, J F Atomic Safety and Licensing Board Panel 80/05/30 13pp

--8006090055 Statement of consolidated & modified contentions re Plum River fault terrestrial & aquatic ecology, Stransky airport, socio-economic risks & roads at site Certificate of Svc  
encl  
\* Atomic Safety and Licensing Board Panel 80/05/30 10pp.

8006170560 Notice of appeal from ASLB 800530 order denying petition to intervene  
KODNER, J L Citizens Against Nuclear Power RUNYON, J, QOODL, E Affiliation Unknown 80/06/12 1p

--8006170570 Brief in form of pleading in support of appeal from ASLB 800530 order denying petition to intervene. Case law demonstrates that early site suitability & need for power are warranted as issues Certification of svc encl.  
KODNER, J L Citizens Against Nuclear Power RUNYON, J, QOODL, E Affiliation Unknown 80/06/12 11pp

## DOCKET 50-600 CARROLL FACILITY II

## Q Adjudicatory correspondence

8006090049 Memorandum & order re intervenors' contentions Accepts State of IL Contentions 4 & 4(b), 6 w/o Subparagraphs 6(a)-6(d), 7 as modified & others Grants consolidation of certain contentions upon NRC motion  
HOLTON, R L, BRIGHT, G O, WOLF, J F Atomic Safety and Licensing Board Panel 80/05/30 13pp

--8006090055 Statement of consolidated & modified contentions re Plum River fault terrestrial & aquatic ecology, Stransky airport, socio-economic risks & roads at site Certificate of Svc  
encl  
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8006170560 Notice of appeal from ASLB 800530 order denying petition to intervene  
KODNER, J L Citizens Against Nuclear Power RUNYON, J, QOODL, E Affiliation Unknown 80/06/12 1p

--8006170570 Brief in form of pleading in support of appeal from ASLB 800530 order denying petition to intervene Case law demonstrates that early site suitability & need for power are warranted as issues Certification of svc encl  
KODNER, J L Citizens Against Nuclear Power RUNYON, J, QOODL, E Affiliation Unknown 80/06/12 11pp

## DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

## DOCKET 70-0008 BATTELLE COLUMBUS LABORATORIES

8006190239 Informs of recent organizational change in radiation safety program at BMI Lab HM Faust promoted to assistant group manager for nuclear svcs, assuming mgt responsibility of all lab nuclear svc functions  
TOY, H L Battelle Memorial Institute, Pacific Northwest Laboratory 80/04/02 2pp

8006120438 Advises that major safeguards amend fee is required for review of physical protection plan submitted on 800922  
WEISS, D Licensing Management Branch 80/06/02 1p

## DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP

8006250056 Forwards AI-74-44, Suppl 3, "SNM Control Program for EBR-1 Declassing," as application for amend to License SNM-21 Fee encl Program withheld (ref 10CFR2 790)  
REMLEY, M E Rockwell International Corp, Energy Systems Div 80/05/01 2pp

8006090041 Forwards IE Insp Rept 70-0025/80-04 on 800114-17 No noncompliance noted  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/05/05 2pp

--8006090046 IE Insp Rept 70-0025/80-04 on 800114-17 No noncompliance noted Major areas inspected safety committee activities, operations, criticality safety, radwaste mgt & followup to IE Bulletin 79-19  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch KETZLACH, N, COOLEY, W J Region 5, San Francisco, Office of the Director 80/05/02 5pp

8006030141 Forwards description of site environ around facility for use as increment of analysis in succeeding analyses of effect of natural phenomena upon Pu fabrication facilities  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 80/05/07 1p

--8006030146 Recommends endorsement of encl description of site environ around facility as increment of analysis in succeeding analyses of effect of natural phenomena upon Pu fabrication facilities  
AYER, J E, BURKHARDT, W Advanced Fuel & Spent Fuel Licensing Branch 80/05/07 60pp

8006120432 Advises that major safeguards amend fee is required for review of physical protection plan submitted on 800519  
WEISS, J D Licensing Management Branch 80/06/02 1p

8006170269 Partial response to FOIA request for documents re NRC insp of Atomics Intl & allegations of S Schechter Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 80/06/03 2pp

--8006170274 Forwards IE Insp Rept 70-0025/79-10 on 791211-14 & notice of deviation  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/04/21 2pp

--8006170279 Notice of deviation from insp on 791207 & 11-14  
\* Region 5, San Francisco, Office of the Director NRC 80/04/21 1p

# DOCKETED ITEMS

267

--B006170272 IE Insp Rept 70-0025/79-10 on 791207 & 11-14 Noncompliance noted arithmetic calculations of filter efficiency of air cleaning sys were found to be in error in more than 50% of tests reviewed  
COOLEY, W J, WONG, K S Region 5, San Francisco, Office of the Director  
B00K, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/04/21 15pp

--B006170257 Responds to NRC 800421 ltr re deviation noted in IE Insp Rept 70-0025/79-10 Corrective actions written procedures for conducting DOP tests have been revised to clarify & simplify arithmetic manipulations  
REMLEY, M E Rockwell International Corp 80/05/13 1p

--B006170302 Ack receipt of 800513 ltr informing NRC of steps taken to correct deviation noted in IE Insp Rept 70-0025/79-10  
B00K, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/05/21 1p

## DOCKET 70-0027 BABCOCK & WILCOX CO

B006230121 Submits addl info to 800130 ltr Evaluation of core storage facility has been reviewed & approved Nuclear safety calculation performed using KENO & 16-group Hansen-Roach cross section library w/aspects of Section III  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div 80/03/27 1p

--B006230125 Application for amend to provide for proposed revisions to plant liquid effluent lines Changes reviewed & approved & involve piping revisions & liquid effluent U content measurement Fee & revised license pages encl.  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div 80/03/25 10pp.

B006200132 Forwards certificate of assurance of vendor ability to cover costs of decommissioning all nuclear facilities  
JORDAN, L V Babcock & Wilcox Co 80/03/28 3pp

B006230072 Forwards certificate to company lenders that all restrictive covenants contained in note agreements have been met, as assurance of ability to cover decommissioning costs  
JORDAN, L V Babcock & Wilcox Co 80/03/28 3pp

B006230052 Application for amend to License SNM-42, requesting exception to 10CFR70.51 to delay completion of calculation of associated limit of error of MUF & fissile isotope for U contained in matl in process 800401-04 W/o encl amend fee  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div. 80/03/31 1p

B006180616 Advises that JP Eckert has been appointed div vice president, replacing JP Ewing who transferred to corporate ofcs in New Orleans, LA  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div. 80/04/28 1p

B006040129 Submits review of 780621 license amend application, 780703 revision & 800130 & 0327 suppl Adequate safety is provided in const of addition to north end of Bay 4A & storage of complete power assemblies in addition  
CROW, W T, KETZLACH, N Uranium Fuel Licensing Branch. 80/04/29 3pp

B006180381 Requests 30-day time limit exception for shipment KAS-PCR-49 to complete all measurements of matl Total U analysis of semifinished samples will be performed when equipment available Forwards administrative amend fee W/o encl  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div 80/05/01 1p

B006050399 Forwards IE Insp Rept 70-0027/80-06 on 800424-29 Cover sheet only encl Rept details withheld (ref 10CFR2 790).  
KENNA, W B Region 3, Chicago, Safeguards Branch. 80/05/09 1p

--B006050410 IE Insp Rept 70-0027/80-06 on 800424-29 No noncompliance noted Details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch FINLEY, A O, PATTERSON, J P Region 3, Chicago, Office of the Director 80/05/09 1p

B006020551 Notifies vendor that License SNM-42 is amended to authorize use of flowmeters & proportional automatic samplers to measure U content of liquid effluents as they are discharged from retention tanks to liquid waste treatment facility  
PAGE, R O Uranium Fuel Licensing Branch 80/05/20, 1p

--B006020557 Safety evaluation of 800118 license amend application requesting authorization to use flowmeters & proportional automatic samplers to measure U content of liquid effluents. Controls & procedures are adequate to protect public safety.  
KETZLACH, N, CROW, W T Uranium Fuel Licensing Branch 80/05/20 2pp

B006200595 Advises that review of manpower expenditures required for review of Amend 9 to License SNM-42 was less than submitted Ofc of Controller has been notified to send refund  
MILLER, W O License Fee Management Branch 80/05/27 1p

B006300048 Ack receipt of 800320 ltr assuring that B&W has sufficient capital to cover decommissioning costs  
PAGE, R O Uranium Recovery Licensing Branch 80/06/02 1p

B006300280 Submits contract costs incurred & manhours expended in reviewing 800118 application for amend & 800325 revision to License SNM-42  
KETZLACH, N Uranium Recovery Licensing Branch 80/06/06 1p

B006300519 Ack receipt of 800521 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0027/79-18  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12 1p

--B006300524 Responds to NRC 800506 ltr re violations noted in IE Insp Rept 70-0027/79-18 Corrective actions withheld (ref 10CFR2 790)  
ECKERT, J P Babcock & Wilcox Co, Naval Nuclear Fuel Div 80/05/21 1p

--B006300532 Forwards IE Insp Rept 70-0027/79-18 on 791017-B00109 & notice of violation Encls withheld (ref 10CFR2 790)  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/06 1p

## DOCKET 70-0033 TEXAS INSTRUMENTS, INC

B006200149 Forwards Figures 3-1 & 5-2 of plan for protection of nuclear facilities & matls, inadvertently omitted from 800218 ltr Figures depict plant mgt structure & security organization.  
ELTIS, M Texas Instruments, Inc 80/04/08 3pp

B006200239 Forwards nonproprietary version of IE Insp Rept 70-0033/80-04 No noncompliance noted Details withheld (ref 10CFR2 790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch. 80/04/25 2pp

--B006200257 Nonproprietary version of IE Insp Rept 70-0033/80-04 on 800318-21 No noncompliance noted Major areas inspected security plan & organization, physical barriers, access controls, keys & locks Details withheld (ref 10CFR2 790)  
LADUN, R H Region 1, Philadelphia, Office of the Director, DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 80/04/23, 1p

B006200520 Forwards IE Insp Rept 70-0033/80-03 on 800407-10, No noncompliance noted. Cover sheet only encl Rept withheld (ref 10CFR2 790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/04/29, 2pp

--B006200538 Nonproprietary version of IE Insp Rept 70-0033/80-05 on 800407-10 No noncompliance noted Major areas inspected: physical inventory reconciliation, records & repts, shipping & receiving Details withheld (ref 10CFR2 790)  
ZIBULSKY, H, COHEN, I Region 1, Philadelphia, Office of the Director JOYNER, J H Region 1, Philadelphia, Safeguards Branch 80/04/23 1p

B006050053 Ack receipt of 800417 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0033/80-03  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/30 1p

--B006050078 Responds to NRC 800403 ltr re violations noted in IE Insp Rept 70-0033/80-03 Corrective actions personnel re-instructed to complete all record items for each occasion of respirator use  
SCHWENSFELDER, R Texas Instruments, Inc 80/04/17 2pp

--B006050082 Forwards IE Insp Rept 70-0033/80-03 on 800312-14 & notice of violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/03 2pp

## DOCKETED ITEMS

--8006050084 Notice of violation from insp on 800312-14  
\* Region 1, Philadelphia, Office of the Director 80/04/02 1p

--8006050088 IE Insp Rept 70-0033/80-03 on 800312-14 Noncompliance noted failure to maintain records on respirator assignments & leak tests  
KNAPP, P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch  
CLEMONS, P Region 1, Philadelphia, Office of the Director 80/04/02 3pp

8006300011 Forwards updated sections of HFIR project emergency plan  
W/o encl  
SCHWENSFELDER, R Texas Instruments, Inc 80/05/21 3pp

## DOCKET 70-0036 COMBUSTION ENGINEERING, INC

8006230056 Advises of completion of hydrologic & hydraulic analysis for Joachim Creek in Jefferson County, MO Hundred-yr frequency flood elevation determined to be about 435 5-ft msl Study will be available shortly after 800315  
CORBIN, K D Army, Dept of, Corps of Engineers 80/03/11 1p

8006190417 Forwards Form 10-K, Annual Rept 1979 W/o encl  
LICHTENBERGER Combustion Engineering, Inc 80/04/11 1p

8006200112 Forwards final draft of Clark Dietz Engineers "Special Study for Joachim Creek, Jefferson County, MO"  
CORBIN, K D Army, Dept of, Corps of Engineers 80/04/18 1p

--8006200117 Final draft of "Special Study for Joachim Creek, Jefferson County, Mo"  
\* Clark Dietz Engineers 80/03/31 16pp

8006040083 Requests submittal of major safeguards amend fee re 800513 transmittal of physical protection plan Plan classified as requiring major amend to License SNM-33  
WEISS, D License Fee Management Branch 80/05/20 1p

## DOCKET 70-0089 MASSACHUSETTS INST OF TECHNOLOGY

8006300290 Forwards table listing all licenses authorizing SNM, form, location, type of matl, authorized amounts & 800331 inventory Table withheld (ref 10CFR2 790)  
CLARK, L Massachusetts Institute of Technology 80/06/23 1p

## DOCKET 70-0095 MASSACHUSETTS INST OF TECHNOLOGY

8006300290 Forwards table listing all licenses authorizing SNM, form, location, type of matl, authorized amounts & 800331 inventory Table withheld (ref 10CFR2 790)  
CLARK, L Massachusetts Institute of Technology 80/06/23 1p

## DOCKET 70-0124 TELEDYNE ISOTOPES

8006300014 Forwards administrative fee for amend to License SNM-107 for exemption to criticality alarm requirement  
BLACK, B A Teledyne Isotopes 80/05/20 1p

## DOCKET 70-0135 BABCOCK &amp; WILCOX CO

8006180344 Forwards revisions to Spec 1-4 & Table 5.0 of Spec 1-5 of License SNM-145 re operations organization changes  
AUSTIN, M A Babcock & Wilcox Co 80/03/20 13pp

--8006180350 Forwards approved organizational change evaluation w/complete description Change will maintain & strengthen technical control support of product lines  
AUSTIN, M A Babcock & Wilcox Co 80/03/20 14pp

--8006180353 Forwards administrative amend fee re B&W 800320 ltr to RO Page concerning technical control dept reorganization  
AUSTIN, M A Babcock & Wilcox Co 80/03/20 1p

8006230103 Notification of current project being undertaken at Nuclear Mats & Mfg Div Project involves dismantling of blue bldg & pump shed in-transit placement of trailers, w/burial matl, will be required to assure timely & efficient operation  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/03/26 2pp

8006230072 Forwards certificate to company lenders that all restrictive covenants contained in note agreements have been met, as assurance of ability to cover decommissioning costs  
JORDAN, L V Babcock & Wilcox Co 80/03/28 3pp

8006230002 Requests amend of Tech Spec 1 B 5 16 per encl revised page, re W Nixon 800328 telcon w/PJ Defilippi Amend will make contamination smear survey frequency consistent w/other applicable survey frequencies  
AUSTIN, M A Babcock & Wilcox Co 80/03/31 2pp

8006200554 Notices of personnel change within B&W Effective 800401, CJ Baroch will replace JS Driesel as General Manager of Nuclear Mats & Mfg Div  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/04/01 1p

8006040124 Submits costs for review of 790816 & 27 applications to amend License SNM-145  
NIXON, W A Uranium Fuel Licensing Branch 80/04/03 1p

8006040045 Forwards IE Insp Repts 70-0135/80-07 & 70-0364/80-06 on 800204-29 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/04/08 2pp

--8006040270 IE Insp Repts 70-0135/80-07 & 70-0364/80-06 on 800204-29 No noncompliance noted Major areas inspected matl control, physical security & health & industrial safety Portions withheld (ref 10CFR2 790)  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch  
KUSHNER, W L Region 1, Philadelphia, Office of the Director, 80/04/07 8pp

8006300590 Forwards application for amend of License SNM-145, revising Spec 1 B 5 to assure that employees on extended absences receive required monthly workplace meeting info  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/04/16 1p

8006300593 Application for amend of License SNM-145, revising Spec 1 B 5 to assure that employees on extended absences receive required monthly workplace meeting info  
\* Babcock & Wilcox Co, Nuclear Material Div 80/04/16 2pp

8006170798 Informs that RV Carlson will replace EM Benson as manager of PA operations  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/05/01 1p

8006060185 Forwards corrected Page 2 for IE Insp Repts 70-0135/79-09 & 70-0364/79-10 Unresolved Item 70-364/78-04-03, mistakenly closed out, will be addressed in IE Insp Repts 70-0135/80-13 & 70-0364/80-12 Encl withheld (ref 10CFR2 790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/05/08, 1p

8006270172 Ack receipt of 800328 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-0135/80-04  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/22 1p

--8006270177 Responds to NRC 800305 ltr re violations noted in IE Insp Rept 70-0135/80-04 Corrective actions all personally issued masks are being inspected annually by mask fit test chamber operator  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div, 80/03/28 5pp

--8006270180 Forwards IE Insp Rept 70-0135/80-04 on 800123-25 & notice of violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/05 2pp

--8006270184 Notice of violation from insp on 800123-25  
\* Region 1, Philadelphia, Office of the Director 80/02/25 2pp

--8006270188 IE Insp Rept 70-0135/80-04 on 800123-25 Noncompliance noted four personnel respirators were issued w/o being inspected or documented  
CLEMONS, P Region 1, Philadelphia, Office of the Director  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/02/25 7pp

8006230006 Advises that no addl fee is required for review & approval of minor safety & environ amend  
MILLER, W O License Fee Management Branch 80/06/05 1p

# DOCKETED ITEMS

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DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC

- 8006200558 Application for amend of License SNM-124 revising exception section of License Condition 2 9 of Amend MPP-1 to include scrap generated from cleanup & equipment mods. 791213-800121 & from cleanup of U hexafluoride line. 800121-0325 Fee encl HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/04/14 4pp
- 8006190203 Forwards Revision 12 to fundamental nuclear matl control plan. Jan 1980 Changes are upgrading mods which do not decrease effectiveness of control plan Encls withheld (ref 10CFR2 790) HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/04/16 1p
- 8006060256 Advises that 60-day extension requested on 800420 to complete procedure for evaluation of shipper/receiver differences is not granted Six months. Is sufficient time for compliance Thirty-day extension acceptable KENNA, W B Region 2, Atlanta, Safeguards Branch 80/05/08 1p
- 8006120382 Requests amend of License SNM-124 Proprietary info withheld (ref 10CFR2 790) HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/05/09 1p
- 8006190350 Application for amend of License SNM-124 as described in encl Fee encl Encl describing amend request withheld (ref 10CFR2 790) HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/05/09 1p
- 8006120391 Ack receipt of IE Insp Rept 70-0143/80-10 dtd 800424 No proprietary info MANBER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/05/12 1p
- 8006200329 Forwards IE Insp Rept 70-0143/80-10 on 800221-0418 No noncompliance noted Details withheld (ref 10CFR2 790) KENNA, W B Region 2, Atlanta, Safeguards Branch. 80/05/12 2pp
- 8006200338 IE Insp Rept 70-0143/80-10 on 800221-0418 No noncompliance noted Major areas inspected worker concerns, radiation protection, burial shipments & U holdup in diked areas Safeguards & security measures withheld (ref 10CFR2 790) LEE, T D, TODD, O A Region 2, Atlanta, Office of the Director GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 80/04/24 4pp
- 8006090378 Advises that License SNM-124 is amended, modifying Conditions 14, 17, 30 & 32 adding Conditions 61-65, to assure that concentrations of radioactivity both inside & outside plant are as low as reasonably achievable PAGE, R O Uranium Fuel Licensing Branch 80/05/15 3pp
- 8006190334 Forwards App B to 800509 fundamental nuclear matl control plan Changes are upgrading mods which do not decrease effectiveness of plan Encl withheld (ref 10CFR2 790) HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 80/05/15 1p
- 8006160239 Forwards Supplemental IE Insp Rept 70-0143/80-12 on 800317-0424 No noncompliance noted KENNA, W B Region 2, Atlanta, Safeguards Branch 80/05/27 2pp
- 8006160242 Supplemental IE Insp Rept 70-0143/80-12 on 800317-0424 No noncompliance noted Major areas inspected program for nuclear matl control & specific license conditions Details withheld (ref 10CFR2 790) CLAY, E L, GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 80/05/23 1p
- 8006170301 Revises License Condition 2 1 of Amend MPP-1 to License SNM-124, effective immediately Based on NRC review, revised Section 1 0 & new App B to fundamental nuclear matl control plan are both acceptable PARTLOW, J G Material Control Licensing Branch 80/05/28 1p
- 8006120396 Forwards Revision 16 to fundamental nuclear matl control plan dtd May 1980 Changes consist of upgrading mods Revision withheld (ref 10CFR2 790) HENSLEY, K D Nuclear Fuel Services, Inc (subs. of Getty Oil Co) 80/06/02 1p
- 8006300003 Forwards revisions to fundamental nuclear matl control plan Revisions withheld (ref 10CFR2 790) HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/06/02 1p
- 8006120306 Forwards response to NRC 800516 ltr re violations noted in IE Insp Rept 70-0143/80-12 Encl withheld (ref 10CFR2 790) MANBER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/06/03 1p
- 8006250032 Forwards IE Insp Rept 70-0143/80-16 on 800513-16 No noncompliance noted KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/04 2pp
- 8006250035 IE Insp Rept 70-0143/80-16 on 800513-16 No noncompliance noted Major areas inspected measurement control program Details withheld (ref 10CFR2 790) GILLESPIE, F P Region 2, Atlanta, Safeguards Branch BATES, J W Region 2, Atlanta, Office of the Director 80/06/03 1p
- 8006300283 Forwards request for addl info in order to complete review of 800416 fundamental nuclear matl control plan, Section A 0 Encl withheld (ref 10CFR2 790) PARTLOW, J G Material Control Licensing Branch 80/06/10 1p
- 8006180387 Forwards response to NRC 800306 ltr stating evaluation & significant differences identified in IE Insp Rept 70-0143/79-49 Response withheld (ref 10CFR2 790) MANBER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/06/11 1p
- 8006180428 Forwards bimonthly status rept for completing installation on addl liquid storage capacity for waste water treatment facility MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/06/11 2pp
- 8006190481 Application for amend to License SNM-124 Administrative amend fee encl W/o check Amend withheld (ref 10CFR2 790), HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co). 80/06/13 1p
- 8006190579 Forwards proprietary version of June 1980 App C to fundamental nuclear matl control plan App consists of upgrading mods info withheld (ref 10CFR2 790) HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co.). 80/06/13 1p
- 8006300583 Responds to appeal re denial of FOIA request for documents re licensing of NFB Erwin nuclear fuel facility Denies appeal re App B Documents 2, 4 & 7 (ref FOIA Exemption 3) Grants appeal for App B Documents 1, 3, 5 & 6 CHILK, B J Office of the Secretary of the Commission. 80/06/16 1p
- 8006300605 Nonproprietary memo recommending that facility license be modified to preclude possession of significant quantities of high enriched U Lists considerations in reviewing paper Info withheld (ref FOIA Exemption 3) THOMPSON, H L Commission 79/12/13 2pp
- 8006300612 Nonproprietary memo recommending that facility be allowed to operate under NRC licensing control w/ID limit of 1% throughput NES must increase physical security as proposed in SECY-79-650 Info withheld (ref FOIA Exemption 3) AHEARNE, J Commission 80/01/09 2pp.
- 8006300629 Nonproprietary memo agreeing w/800109 memo Commission position on facility Recommends that 1% throughput be considered ID limit goal, w/shutdown & inventory required at 1 5 or 2 0% Info withheld (ref FOIA Exemption 3) HENDRIE, J M Commission 80/01/11. 1p
- 8006300635 Concurs w/summary points in 800109 memo recommending Commission position on facility, subj to listed requirements Commission decision should be rendered immediately. KENNEDY, R T Commission. 80/01/15. 1p
- 8006240391 Forwards matl balances for inventory period 791206-800507 for low enriched U. Encl withheld (ref 10CFR2 790), HENSLEY, K D Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.) 80/06/17. 1p
- 8006240403 Ack receipt of IE Insp Rept 79-0143/80-15 No proprietary info MANBER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co). 80/06/17. 1p
- 8006250235 Forwards Revision 14 to fundamental nuclear matl control plan Revision withheld (ref 10CFR2 790) HENSLEY, K D Nuclear Fuel Services, Inc (subs. of Getty Oil Co). 80/06/18 1p

## DOCKETED ITEMS

## DOCKET 70-0194 MASSACHUSETTS INST OF TECHNOLOGY

8006300290 Forwards table listing all licenses authorizing ENM form, location, type of matl, authorized amounts & 800331 inventory Table withheld (ref 10CFR2 790)  
CLARK, L Massachusetts Institute of Technology 80/06/23 1p

## DOCKET 70-0267 NUCLEAR SCIENCE &amp; TECHNOLOGY FACILITY AT SUNY

8006190677 Requests NRC action on 760714 application for revision of Licenses SNM-273 & SNM-723  
HENRY, L G New York, State Univ of, Buffalo 80/03/02 1p.

--8006190677 Requests current status of 760816 application for revision of Licenses SNM-273 & SNM-723  
THOMAS, C C New York, State Univ of, Buffalo 78/07/14 1p

## DOCKET 70-0364 PARKS TOWNSHIP SITE, BABCOCK &amp; WILCOX CO

800624019B Forwards revisions to Demonstration II-Q of License SNM-414, changing page numbers. Pages were inadvertently misnumbered when originally submitted for review & approval  
AUSTIN, M A Babcock & Wilcox Co Nuclear Material Div. 80/03/18 6pp

8006200156 Forwards change in organization & evaluation. Change will strengthen technical control support of product lines.  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div. 80/03/20 14pp

8006200584 Confirms 800313 & 24 telcons & formalizes B&W understanding of Condition 13 of License SNM-414 re intended phasedown of Pu facility operations. Data reduction requirement may be waived following review of first gr data.  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/03/25 1p

8006200585 Notifies of intention to phase down Pu facility activities at site. As a result, physical security upgrades required by applicable regulations will not be implemented.  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/03/26 1p

8006230072 Forwards certificate to company lenders that all restrictive covenants contained in note agreements have been met, as assurance of ability to cover decommissioning costs.  
JORDAN, L V Babcock & Wilcox Co 80/03/28 3pp

8006200554 Notifies of personnel change within B&W Effective 800401. CJ Baroch will replace JB Dzielinski as General Manager of Nuclear Metals & Mfg Div.  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/04/01 1p

800604045 Forwards IE Insp Repts 70-0135/80-07 & 70-0364/80-06 on 800204-29 No noncompliance noted  
MARTIN, W Q Region 1, Philadelphia, Safeguards Branch 80/04/08 2pp

--8006040270 IE Insp Repts 70-0135/80-07 & 70-0364/80-06 on 800204-29 No noncompliance noted. Major areas inspected matl control, physical security & health & industrial safety. Portions withheld (ref 10CFR2 790)  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch  
KUSHNER, W L Region 1, Philadelphia, Office of the Director 80/04/07 8pp

8006190421 Forwards addl info re mini-plan for storage/staging area at site in response to NRC 800410 request Encl withheld (ref 10CFR2 790)  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div. 80/04/15 1p.

8006250111 Application for amend to License SNM-414 per W Buckhardt 800416 telcon w/PJ DeFilippi. Amend assures required training to all employees & does not decrease effectiveness of training program.  
AUSTIN, M A Babcock & Wilcox Co 80/04/16 3pp.

800617079B Informs that RV Carlson will replace EM Benson as manager of PA operations.  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/05/01 1p

8006060185 Forwards corrected Page 2 for IE Insp Repts 70-0135/79-09 & 70-0364/79-10 Unresolved Item 70-364/78-04-03, mistakenly closed out, will be addressed in IE Insp Repts 70-0135/80-13 & 70-0364/80-12 Encl withheld (ref 10CFR2 790)  
MARTIN, W Q Region 1, Philadelphia, Safeguards Branch 80/05/08 1p

8006300023 Forwards revision to fundamental nuclear matl control plan. Revision withheld (ref 10CFR2 790)  
AUSTIN, M A Babcock & Wilcox Co 80/05/28 1p

800625014B Advises of refund following submittal of fee for OL Amends 6 & 8  
MILLER, W Q License Fee Management Branch 80/06/04 1p

8006260230 Advises of revision to Safeguards Amend MPP-1 to License SNM-414, effective immediately. Adds new License Condition 2 1 2 Waste storage plan submitted by licensee acceptable.  
PARTLOW, J O Material Control Licensing Branch 80/06/04 1p

## DOCKET 70-0371 UNITED NUCLEAR CORP

800606015B Forwards revised emergency plan & comments  
KIRK, W F United Nuclear Corp, Naval Products Div 80/02/01 11pp

--8006060160 Revised emergency plan  
\* United Nuclear Corp, Naval Products Div 80/01/25 6Bpp

8006030026 Forwards IE Insp Rept 70-0371/80-03 on 800314-20 No noncompliance noted  
MARTIN, W Q Region 1, Philadelphia, Safeguards Branch 80/04/16 1p

--8006030027 IE Insp Rept 70-0371/80-03 on 800314-20 No noncompliance noted. Major areas inspected physical inventory procedures. Details withheld (ref 10CFR2 790)  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch COHEN, I, ZIBULSKY, H Region 1, Philadelphia, Office of the Director 80/04/14 3pp

8006180111 Forwards IE Insp Rept 70-0371/80-04 on 800402-03 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/29 2pp

--8006180114 IE Insp Rept 70-0371/80-04 on 800402-03 No noncompliance noted. Major areas inspected physical inventory program for packaging low level radwaste for transport & burial.  
KINNEY, W W Region 1, Philadelphia, Office of the Director  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/28 5pp

8006260239 Expresses concern re potential adverse impact on facility safeguards program of licensee decision to terminate recovery of high enriched U. Excessive scrap not conducive to effective safeguards may accumulate.  
PARTLOW, J O Material Control Licensing Branch 80/06/06 1p

## DOCKET 70-0398 COMMERCE, DEPT OF

8006060455 Ack receipt of 800422 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0398/80-02.  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/07 1p

--8006060459 Responds to NRC 800327 ltr re violations noted in IE Insp Rept 70-0398/80-02. Corrective actions large quantity radioactive matls shipments have been terminated effective 800321.  
BELL, K E Commerce, Dept of, National Bureau of Standards 80/04/22 6pp

--8006060464 Forwards IE Insp Rept 70-0398/80-02 on 800227-29 & notice of violation.  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/27 2pp

--800606046B Notice of violation from insp on 800227-29  
\* Region 1, Philadelphia, Office of the Director 80/03/27 1p

--8006060472 IE Insp Rept 70-0398/80-02 on 800227-29 Noncompliance noted. QA program for shipping packages not submitted to NRC & approx 27 shipments of fissile radioactive matls made 790110-1210.  
ROTH, J Region 1, Philadelphia, Office of the Director  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/27 7pp

# DOCKETED ITEMS

271

8006230067 Forwards physical security plan for protection of SNM of moderate & low strategic significance W/o encl  
HOBBS, T G Commerce, Dept of, National Bureau of Standards  
80/05/14 1p

## DOCKET 70-0442 HEW, DEPT OF, FOOD & DRUG ADMINISTRATION

8006050655 Ack receipt of 800425 ltr informing NRC of corrective actions taken re IE insp of Licenses 19-07538-01, 19-07538-03 & SNM-402 on 800310  
CROCKER, H W Region 1, Philadelphia, Office of the Director  
80/05/08 1p

---8006050656 Responds to NRC 800402 ltr re noncompliance re License 19-07538-01 Corrective actions meeting of BRH radiation safety committee was held 800418 Radiation safety officer has scheduled radiation safety committee meeting for 801015  
SCHMIDT, O D HEW, Dept of, US Public Health Service 80/04/25 1p

---8006050661 Discusses IE insp of Licenses 19-07538-01, 19-07538-03 & SNM-402 on 800310 & forwards notice of violation  
CROCKER, H W Region 1, Philadelphia, Office of the Director  
80/04/02 2pp

---8006050665 Notice of violation re IE insp of License 19-07538-01 on 800310 Noncompliance noted failure of radiation safety committee to meet since 780531  
\* Region 1, Philadelphia, Office of the Director 80/04/02 1p

## DOCKET 70-0572 MONSANTO RESEARCH CORP

8006190213 Requests exemption from requirements of 10CFR73.47 Wishes to possess & present for shipment Pu w/ isotopic concentration greater than 78% of Pu-238 w/o being suby to physical security provisions  
TAYLOR, R R Monsanto Research Corp 80/03/12 1p

---8006190219 Forwards check to cover fee for review of amend to License SNM-567  
TAYLOR, R R Monsanto Research Corp 80/03/31 1p

---8006190227 Ack receipt of 800312 ltr re amend to License SNM-567 for exemption from 10CFR73.47 Amend fee required Request being reviewed by licensing staff  
WEISS, D License Fee Management Branch 80/03/19 1p

## DOCKET 70-0623 KENYON COLLEGE

8006130290 Informs that personnel whole body exposure monitoring not required during CY79  
MILLER, F Kenyon College 80/05/02 1p

## DOCKET 70-0687 UNION CARBIDE CORP

8006230021 Revised application for amend to permit U recovery from waste. Revision supersedes 791228 request in entirety  
VOTH, M H Union Carbide Corp 80/04/02 16pp.

8006060038 Forwards IE Insp Rept 70-0687/80-02 on 800129-0201  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/18 2pp

---8006060041 IE Insp Rept 70-0687/80-02 on 800129-0201 No noncompliance noted Major area inspected licensee program for packaging low level radwaste for transport & burial  
KINNEY, W W, KOTTAN, J J Region 1, Philadelphia, Office of the Director  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/17 9pp

8006120090 Forwards combined IC Investigation Repts 50-054/80-01, 27-0048/80-01, 27-0039/80-01, 30-05986/80-01 & 70-0687/80-01  
NRC has proposed civil penalties to Union Carbide, Smith Kline & French Labs Respective states & DOT notified.  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/04/18 2pp

---8006120095 IE Combined Investigation Repts 50-054/80-01, 27-0048/80-01, 27-0039/80-01, 30-05986/80-01 & 70-0687/80-01 Union Carbide failed to mark bill of lading Smith Kline & French Labs failed to use proper packaging  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/05 44pp

8006180617 Forwards Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 2pp

---8006180624 Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted Major areas inspected compliance of licensee-shipper vehicles w/NRC & DOT regulations including shipping paper & placarding requirements & radiation levels  
POTTER, J P, PEERY, W W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/17 7pp

8006300682 Requests info to supplement 800402 application for amend to License SNM-639 to authorize mods to existing waste handling process Info needed re waste form conversion process, process equipment & airborne effluents  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 80/05/22 2pp

## DOCKET 70-0698 WALTZ MILL SITE, WESTINGHOUSE ELECTRIC CORP

8006200101 Forwards application for renewal of License SNM-770  
DIPAZZA, R P Westinghouse Electric Corp 80/04/01 32pp

---8006200107 Application for renewal of License SNM-770  
\* Westinghouse Electric Corp 80/04/01 144pp

8006160217 Forwards 1980 program for decommissioning of retired Westinghouse test reactor facilities.  
DIPAZZA, R P Westinghouse Electric Corp 80/05/05 7pp.

8006300191 Confirms 800501 telcon & 800423 ltr re release of retired Westinghouse test reactor PIF facilities under License SNM-770 Areas decontaminated to unrestricted limits will remain licensed areas until action taken by NRC  
KETZLACH, N Uranium Fuel Licensing Branch 80/06/05 1p.

## DOCKET 70-0734 GENERAL ATOMIC CO

8006200365 Requests meeting to discuss plans for upgrading physical protection of high enriched U Facility visit scheduled for wk of 800415  
MORRY, W R General Atomic Co (subs of Gulf Oil Co) 80/04/07 4pp

8006040050 Advises that License SNM-1507 is revoked & Condition 19 is added to SNM-696, authorizing possession of U-235 & transport of matl to & from authorized persons Shipper responsibility exempted between vendor facilities  
PAGE, R Q Uranium Fuel Licensing Branch 80/05/02 2pp

8006090869 Notifies that License SNM-1507 has been revoked & Condition 19 added to License SNM-696, authorizing possession of U enriched in U-235 isotope  
PAGE, R Q Uranium Recovery Licensing Branch 80/05/02 2pp

8006170846 Forwards IE Insp Rept 70-0734/80-03 on 800428-0504, No noncompliance noted Rept withheld (ref 10CFR2 790).  
NORDERHAUG, L R Region 3, San Francisco, Safeguards Branch.  
80/06/06 2pp

## DOCKET 70-0754 VALLECITOS NUCLEAR CENTER, GENERAL ELECTRIC CO

8006190184 Responds to 800222 ltr re 10CFR70 reviews & audits Vendor practice is to have closeout meeting w/responsible managers on last day of investigations Recommendations have no basis in regulation & should be withdrawn from statement  
MOSCHNER, R A General Electric Co, Nuclear Energy Products Div  
80/03/10 1p

8006190093 Disapproves use of primary routing identified in 791226 ltr to NRC Route traverses heavily populated areas Acceptable alternative route is available Approved route encl. Route withheld (ref 10CFR2 790).  
MCCORRLE, O W Physical Security Licensing Branch 80/04/07 2pp.

8006200125 Forwards Pages B-1 & B-2 to fundamental nuclear matl control plan Encl withheld (ref 10CFR2 790)  
\* General Electric Co, Nuclear Energy Products Div 80/04/11 1p

8006200127 Forwards Pages B-1 & B-2 to fundamental nuclear matl control plan Encl withheld (ref 10CFR2 790)  
\* General Electric Co, Nuclear Energy Products Div. 80/04/11 1p.

## DOCKETED ITEMS

8006190424 Forwards request for route approval for shipment of irradiated reactor fuel w/o encl  
KIRKLAND, M W General Electric Co 80/04/14 1p

8006200046 Forwards "Seismic Evaluation of Vallecitos Site"  
HALL, W J, NEWMARK, N M N M Newmark Consulting Engineering Services NRC-03-78-150 80/04/14 1p

--8006200050 "Seismic Evaluation of Vallecitos Site"  
NEWMARK, N M, HALL, W J N M Newmark Consulting Engineering Services NRC-03-78-150 80/04/14 6pp

8006040136 Notification of 800507 meeting w/Univ of IL & TERA Corp in Silver Spring, MD to discuss Part 2 of site seismicity re Verona fault  
BURKHARDT, W Advanced Fuel & Spent Fuel Licensing Branch 80/04/30 1p

8006090090 Forwards IE Insp Rept 70-0754/80-02 on 800325 No noncompliance noted  
BODK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/04/30 2pp

--8006090054 IE Insp Rept 70-0754/80-02 on 800325 No noncompliance noted  
Major areas inspected actions taken in response to IE Bulletin 79-17  
BODK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch THOMAS, R D, COOLEY, W J Region 5, San Francisco, Office of the Director 80/04/30 4pp

8006090349 Requests payment of major safeguards amend fee re 800509 physical protection plan for SNM of moderate strategic significance  
WEISS, J D License Fee Management Branch 80/05/22 1p

8006300001 Denies 800414 & 0503 requests for approval of primary route for transport of spent reactor fuel due to passage through heavily populated areas Approves encl 800505 supplemental route Encl route & related data withheld (ref 10CFR2 790)  
MCCORKLE, G W Physical Security Licensing Branch 80/06/03 2pp

#### DOCKET 70-0778 GENERAL ELECTRIC CO, NUCLEAR ENERGY PRODUCTS DIV

8006230287 Forwards info requesting route approval for shipment of irradiated reactor fuel per 10CFR73 Encl withheld (ref 10CFR2 790)  
CARRIER, M J General Electric Co, Nuclear Energy Products Div 80/04/23 1p

#### DOCKET 70-0785 STATE UNIV OF NEW YORK AT BUFFALO

8006190677 Requests NRC action on 760714 application for revision of Licenses SNM-273 & SNM-723  
HENRY, L Q New York, State Univ of, Buffalo, 80/05/02 1p

--8006190679 Requests current status of 760816 application for revision of Licenses SNM-273 & SNM-723  
THOMAS, C C New York, State Univ of, Buffalo 78/07/14 1p

#### DOCKET 70-0820 UNITED NUCLEAR CORP

8006180374 Forwards mods to License SNM-777, revising technical specialist degree requirements & inserting min scheduling requirements for svcs of consulting criticality safety specialist per RL Stevenson 800116 ltr.  
BOWERS, C E United Nuclear Corp, UNC Recovery Systems Div 80/03/24 4pp

8006230147 Forwards Revision 1 of Amend MPP-2 to License SNM-777  
PARTLOW, J Q Material Control Licensing Branch, 80/03/28 1p

--8006230153 Revision 1 of Amend MPP-2 to License SNM-777. Incorporates revised pages of fundamental nuclear matl control plan & revised license conditions Revised nuclear control plan was forwarded in 800307 ltr  
\* Material Control Licensing Branch, 80/03/28 5pp.

8006190732 Amends License SNM-777 to authorize waste processing operations as described in 800128 application Revised Page 18B encl Quantity of U-235 per cubic ft shall not exceed 5 g.  
PAGE, R Q Uranium Fuel Licensing Branch 80/04/01 1p.

--8006190735 Amend 13 to License SNM-777 consisting of revised Page 18B Lists effective pages to incorporate into amended license  
\* United Nuclear Corp 80/04/01 1p

8006240231 Forwards revised Page 3, Section 200, to reflect changes in text  
BOWERS, C E United Nuclear Corp, UNC Recovery Systems Div 80/04/22 2pp

8006190083 Forwards IE Insp Rept 70-0820/80-03 on 800331-0402 No noncompliance noted  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/29 2pp

--8006190088 IE Insp Rept 70-0820/80-03 on 800331-0402 No noncompliance noted  
Major areas inspected packaging of low level radwaste for transport & burial  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch KINNEY, W W Region 1, Philadelphia, Office of the Director 80/04/28 7pp

8006250016 Advises of decommissioning plans Small quantity of scrap on hand will be reprocessed by 800701, followed by concentrated program of site decontamination Total SNM inventory should be below 5 kg by early Fall, 1980  
BOWERS, C E United Nuclear Corp, UNC Recovery Systems Div 80/04/29 1p

8006020045 Safety evaluation re United Nuclear Corp 790321 application for amend of administrative procedures United Nuclear should not use offsite safety specialists to exclusion of full-time safety officer on site  
STEVENSON, R L, CROW, W T Uranium Fuel Licensing Branch 80/05/07 2pp

8006240180 Forwards IE Insp Rept 70-0820/80-04 on 800407-11 No noncompliance noted  
MARTIN, W Q Region 1, Philadelphia, Safeguards Branch 80/05/07 2pp

--8006240188 IE Insp Rept 70-0820/80-04 on 800407-11 No noncompliance noted  
Major areas inspected physical barriers, access controls, response controls, central alarm & communication sys Details withheld (ref 10CFR2 790)  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch LADUN, R H Region 1, Philadelphia, Office of the Director 80/05/01 1p

8006230193 Confirms 800514 telcon re 800529 meeting to present plans for decommissioning & interaction towards decommissioning List of topics for discussion encl  
GREGO, R J United Nuclear Corp, UNC Recovery Systems Div 80/05/14 3pp

8006300214 Responds to 800219 ltr re restrictions on commercial burial of radwastes & potential impact on lagoon cleanout schedule Suggests utilizing commercial radwaste disposal facilities, if DOE negotiations are unsuccessful.  
PAGE, R Q Uranium Fuel Licensing Branch 80/06/06 2pp

#### DOCKET 70-0824 BABCOCK & WILCOX CO

8006230011 Forwards Lynchburg Research Ctr, Bldg C security plan Plan withheld (ref 10CFR2 790)  
OLSEN, A F Babcock & Wilcox Co 80/03/20 1p

8006230208 Forwards Revision 11 to BAW-381, "Demonstration & Conditions for License SNM-778," adding impact absorbing matl to hot cell storage pool floor to insure limiting criterion not exceeded  
OLSEN, A F Babcock & Wilcox Co 80/03/24 2pp

--8006230211 "Demonstration & Conditions for License SNM-778," Revision 11, replacing Pages A-1 & A-2 re addition of impact absorbing matl to hot cell storage pool floor  
\* Babcock & Wilcox Co BAW-381 R11 80/03/31 3pp

8006200165 Forwards Amend 11, Revision 10 to BAW-381, "Demonstration & Conditions for License SNM-778," clarifying conditions under which fuel rod segments may be placed in irradiated commercial fuel assemblies  
OLSEN, A F Babcock & Wilcox Co, 80/03/25 2pp

--8006200169 "Demonstration & Conditions for License SNM-778," Amend 11, Revision 10, Pages A-35d & A-36 re fuel assemblies & hot cell operations  
\* Babcock & Wilcox Co BAW-381 R10 80/03/31 3pp

--B006200172 "Demonstration & Conditions for License SNM-77B," Amend O, Revision 6, Pages A-41 & A-42 re fuel rod dismantlement, shipment & disposal  
\* Babcock & Wilcox Co BAW-381 R6 80/03/31 4pp

B006230072 Forwards certificate to company lenders that all restrictive covenants contained in note agreements have been met, as assurance of ability to cover decommissioning costs  
JORDAN, L V Babcock & Wilcox Co 80/03/28 3pp

B006180162 Forwards revised replacement pages for BAW-381, "Demonstration & Conditions for License SNM-77B," dtd 700531 & 781231 re renewal application  
OLSEN, A F Babcock & Wilcox Co 80/04/08 1p

--B006180165 Revised replacement Pages 3-32, 3-32A, A-19 & A-20 for "Demonstration & Conditions for License SNM-77B," 700531  
\* Babcock & Wilcox Co BAW-381 80/04/30 6pp

--B006180169 Revised replacement Pages 3-17, 3-18, 3-27, A-28, 3-19 & 3-20 for "Demonstration & Conditions for License SNM-77B," 781231 renewal application  
\* Babcock & Wilcox Co BAW-381 80/04/30 8pp

B006180378 Forwards revised pages for security personnel qualification training & equipment plan Pages withheld (ref 10CFR2 790)  
OLSEN, A F Babcock & Wilcox Co 80/04/30 1p

B006020041 Safety evaluation re B&W 800218 amend application & B00325 & 0408 suppl requesting const & use of temporary addition to Bldg J for storage of solid transuranium waste Recommends issuance of amend  
KETTLACH, N Uranium Fuel Licensing Branch 80/05/07 2pp

B006130269 Forwards License SNM-77B Apr 1980 rept for normal operating losses, matl unaccounted for & burnup of SNM  
LONG, K D Babcock & Wilcox Co 80/05/07 2pp

B006040089 Forwards replacement pages for renewal application to License SNM-77B  
OLSEN, A F Babcock & Wilcox Co 80/05/09 1p

--B006040092 Replacement pages for renewal application to License SNM-77B  
\* Babcock & Wilcox Co 80/05/31 6pp

B006090159 Forwards replacement page for Section 1 & two addl pages for Section 2 O of QA plan, per NRC B00314 request  
OLSEN, A F Babcock & Wilcox Co 80/05/15 4pp

B006250156 Forwards Revision 11 to application for renewal of License SNM-77B  
OLSEN, A F Babcock & Wilcox Co 80/05/20 1p

--B006250160 Revision 11 to application for renewal of License SNM-77B.  
\* Babcock & Wilcox Co 80/05/20 13pp

B006200600 Advises that review of manpower expenditures required for Amend 11 to License SNM-77B was less than submitted Ofc of Controller has been notified to send refund  
MILLER, W D License Fee Management Branch 80/05/27 1p

B006270067 Forwards BAW-381, "Demonstration & Conditions for License SNM-77B (Renewal Application)," Revision 12  
OLSEN, A F Babcock & Wilcox Co 80/05/30 1p

--B006270071 "Demonstration & Conditions for License SNM-77B (Renewal Application)," Revision 12  
\* Babcock & Wilcox Co BAW-381 R12 80/05/31 7pp

B006260244 Advises licensee of partial refund of fee accompanying B00218 application for amend to License SNM-77B Manpower expenditures required to review application were less than anticipated  
MILLER, W O License Fee Management Branch 80/06/06 1p

B006160122 Forwards rept for normal operating losses, matl unaccounted for & burnup of SNM  
LONG, K D Babcock & Wilcox Co 80/06/09 2pp

B006300216 Grants B00613 request for extension until B00701 to complete final corrective action re two previously reported items of noncompliance  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/17 1p

#### DOCKET 70-0925 CIMMARON FACILITY, KERR-MCGEE CORP

B006020260 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/04/18 2pp

#### DOCKET 70-0938 MASSACHUSETTS INST OF TECHNOLOGY

B006300290 Forwards table listing all licenses authorizing SNM, form, location, type of matl, authorized amounts & B00331 inventory Table withheld (ref 10CFR2 790)  
CLARK, L Massachusetts Institute of Technology 80/06/23 1p

#### DOCKET 70-0984 PACIFIC NORTHWEST LAB

B006230019 Forwards responses to NRC questions re application for renewal of License SNM-942, decommissioning plan for lab-owned facilities & Revision 7 to renewal application  
OLESEN, D E Battelle Memorial Institute, Pacific Northwest Laboratory 80/03/27 1p

--B006230022 Provides assurance that lab will maintain sufficient financial resources to decontaminate & decommission lab-owned facilities at such time as action may be appropriate  
OLESEN, D E Battelle Memorial Institute, Pacific Northwest Laboratory 80/03/18 1p

--B006230025 "Decommissioning of BNWL-Owned Facilities at Richland, WA" Response to NRC comments & questions re license renewal application encl  
\* Battelle Memorial Institute, Pacific Northwest Laboratory 80/03/27 18pp

--B006230026 Revision 7 to application for renewal of License SNM-942  
\* Battelle Memorial Institute, Pacific Northwest Laboratory 80/03/19 48pp

#### DOCKET 70-1007 GENERAL ELECTRIC CO

B006130006 Application to amend Certificate of Compliance 9019 for BU-7 package to increase max bulk density of U oxide powder from 2.3 to 4.2 g/cc Amend Fee encl  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div 80/05/15 2pp

--B006130008 Forwards Certificates of Compliance 9018 & 9019, authorizing delivery of radioactive matl to carrier for transport in Models BU-6 & BU-7 Vendor authorized to use Models BU-6 & BU-7 under License SNM-54  
MACDONALD, C E Transportation Branch 74/08/06 1p

--B006130012 Certificate of Compliance 9019, authorizing delivery of radioactive matl to carrier for transport in Models BU-6 & BU-7 Vendor authorized to use Models BU-6 & BU-7 under License SNM-54  
MACDONALD, C E Transportation Branch, 74/08/06, 4pp

--B006130013 Application to amend License SNM-54, to authorize delivery of SNM to carrier for transport in Models BU-6 & BU-7  
TSCHAECHER, A N General Electric Co 74/05/24, 16pp

--B006130015 "OE Model BU-7 U Shipping Container Criticality Safety Analysis"  
ARTIGAS, R, WILSON, B D General Electric Co NEDO-11277 74/02/28 9pp

#### DOCKET 70-1100 COMBUSTION ENGINEERING, INC

B006170753 Forwards revised Page 5 1 of fundamental nuclear matl control plan per 10CFR70 32 & NRC 790706 ltr  
BOWIE, T B C-E Power Systems 80/03/19, 2pp

B006200151 Forwards definition of book record or book balance to be added to Chapters 5 & 6 of fundamental nuclear matl control plan, per B00125 request  
LICHTENBERGER, H C-E Power Systems 80/04/02 6pp.

B006190417 Forwards Form 10-K, Annual Rept 1979 W/o encl  
LICHTENBERGER Combustion Engineering, Inc 80/04/11 1p

## DOCKETED ITEMS

8006040142 Requests submittal of major safeguards amend fee re 800516 transmittal of physical protection plan Plan classified as requiring amend to License SNM-1067  
WEISS, D License Fee Management Branch C 80/05/21 1p

8006300936 Adds License Condition 5 2 of Amend MPP-4 to License SNM-1067, permitting physical inventories of low-enriched U at intervals not exceeding 210 days  
PARTLOW, J G Physical Security Licensing Branch 80/06/09 1p

## DOCKET 70-1113 GENERAL ELECTRIC CO

8006200944 Forwards info re SAM II calibr in response to EJ McAlpine 800318 request  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div 80/03/20 4pp

8006230045 Forwards revisions to fundamental nuclear matl control plan. Plan withheld (ref 10CFR2 790)  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div 80/03/21 1p

8006180363 Forwards statistical summary of personnel monitoring during 1979  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div. 80/03/28 2pp.

8006140223 Forwards latest revisions to fundamental nuclear matl control plan Encl withheld (ref 10CFR2 790)  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div. 80/04/10 1p

8006270369 Forwards revisions to fundamental nuclear matl control plan Revisions withheld (ref 10CFR2 790)  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div. 80/04/24 1p

8006020067 PNO-II-80-083 criticality warning sys experienced false alarm & fuel mfg bldg was evacuated Licensee determined no abnormal radiation levels existed Re-entry team verified that radiation levels were normal  
GILLESPIE, F P, KENNA, W B Region 2, Atlanta, Office of the Director 80/05/13 1p

8006270345 Forwards changes to fundamental nuclear matl control plan Changes withheld (ref 10CFR2 790)  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div 80/05/14 1p

8006090489 Ack receipt of ltr reporting results of IE Insp Rept 70-1113/80-06 on 800421-25 Requests rept be withheld (ref 10CFR2 790)  
KAPLAN, A L General Electric Co., Nuclear Energy Products Div 80/05/20 1p

8006040249 Requests submittal of major safeguards amend fee re 800516 transmittal of physical protection plan Plan classified as requiring major amend to License SNM-1097  
WEISS, D License Fee Management Branch 80/05/21, 1p

8006050418 PNO-II-80-092 on 800520, release from pipe flange to work area of less than 1 kg U hexafluoride occurred Ten workers evacuated from area No detectable personnel exposures resulted  
CORVELL, G P, KENNA, W B Region 2, Atlanta, Office of the Director 80/05/22 1p

8006200431 Forwards addl info for 800409 response to IE Insp Rept 70-1113/80-02 Info includes matl control & accounting procedures  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div. 80/06/13 7pp

## DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP

8006200576 Forwards manual, "Physical Security Plan for Protection of SNM of Moderate Strategic Significance at Cheswick Site," for NRC approval. Fee encl Plan withheld (ref 10CFR2 790).  
DIPIAZZA, R P Westinghouse Electric Corp 80/03/11 1p

8006050514 Forwards IE Insp Rept 70-1143/80-04 on 800218-21. No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/04/09, 2pp

--8006050516 IE Insp Rept 70-1143/80-04 on 800218-21 No noncompliance noted Major areas inspected preshipment planning, shipping containers, seals & in-transit procedures Details withheld (ref 10CFR2 790)  
DEVLIN, J W, LADUN, R, MADDEN, W Region 1, Philadelphia, Safeguards Branch 80/04/07 1p

8006050513 Forwards IE Insp Rept 70-1143/80-08 on 800326-27 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/04/16 2pp

--8006050517 IE Insp Rept 70-1143/80-08 on 800326-27 No noncompliance noted Major areas inspected measurement & statistical controls & inventory difference & associated limit of error Details withheld (ref 10CFR2 790)  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch  
HOLDBY, D J Region 1, Philadelphia, Office of the Director 80/04/14 1p

8006200120 Forwards Revision 4 to fundamental nuclear matl control plans for Pu fuels development lab Encl withheld (ref 10CFR2 790)  
DIPIAZZA, R P Westinghouse Electric Corp 80/04/18 1p

8006200592 Forwards Revision 1 to manual, "Physical Security Plan for Protection of SNM of Moderate Strategic Significance at Cheswick Site," for NRC approval Revision incorporates administrative corrections Encl withheld (ref 10CFR2 790)  
DIPIAZZA, R P Westinghouse Electric Corp 80/05/02 1p

8006040140 Advises that negative air atmosphere is appropriate in ARD gloveboxes & PFOL during present decontamination activities for final decommissioning of Pu fuel facility During operation, inert atmosphere was required  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 80/05/03 1p

8006190139 Requests exemption from certain of 10CFR67 requirements for exclusion of residually contaminated waste from aggregate SNM quantity Matl is in containers awaiting burial at authorized site Fee encl  
DIPIAZZA, R P Westinghouse Electric Corp 80/05/12 1p

8006230304 Forwards application for Revision 6 to License SNM-1120 reducing quantities of radioactive matls authorized for possession at facility Fee encl  
DIPIAZZA, R P Westinghouse Electric Corp 80/05/12 5pp

--8006230308 Application for Revision 6 to License SNM-1120, reducing quantities of radioactive matls authorized for possession at facility  
DIPIAZZA, R P Westinghouse Electric Corp 80/05/12 5pp

8006300120 Forwards IE Insp Rept 70-1143/80-06 on 800212, 25 & 27-29 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/05/12 2pp

--8006300131 IE Insp Rept 70-1143/80-06 on 800212, 25 & 27-29 No noncompliance noted Major areas inspected matl control & accounting, physical security & health & industrial safety Portions withheld (ref 10CFR2 790)  
KUBNER, W L Region 1, Philadelphia, Office of the Director  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch 80/05/08 4pp

8006120239 Advises that License SNM-1120 is amended Amend reduces possession limits identified in Attachment 1 of 800512 application  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 80/05/16 3pp

8006300227 Revises License Condition 2 1 of License SNM-1120, permitting revised pages to "Fundamental Nuclear Matl Control Plan for Pu Fuels Development Lab"  
PARTLOW, J G Material Control Licensing Branch 80/05/22 1pp.

## DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP

8006250021 Application for amend to License SNM-1107, authorizing use of SNM in advanced waste treatment process per info described in encl Processing expected to begin in Jul, 1980 W/o encl  
\* Westinghouse Electric Corp 80/04/07 1p

8006300292 Forwards revised manual, "Fundamental Nuclear Matl Control Plan - Columbia Plant" Requests approval Manual withheld (ref 10CFR2 790)  
DIPIAZZA, R P Westinghouse Electric Corp, PWR Systems Div 80/05/01 1p

8006250050 Application for amend to license SNM-1107, deleting requirement for gross beta analyses of environ air particulates  
DIPIAZZA, R P Westinghouse Electric Corp 80/05/14 3pp

8006300017 Forwards site physical security plan for approval Fee encl Plan withheld (ref 10CFR2 790)  
DIPIAZZA, R P Westinghouse Electric Corp, PHR Systems Div 80/05/15 1p

8006050467 PNS-II-80-014 on 800519, bomb threat was received by receptionist at facility Licensee conducted searching bomb was found Facility was not evacuated  
GILLIESPIE, F, CORYELL, G P Region 2, Atlanta, Office of the Director 80/05/20 1p

8006180001 Ack receipt of 800429 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-1151/80-06  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/29 1p

--8006180002 Responds to NRC 800408 ltr re violations noted in IE Insp Rept 70-1151/80-06 Corrective actions instituted formal program to assure annual fish collection Samples will be obtained by 800601  
D'AMORE, M Westinghouse Electric Corp 80/04/29 2pp

--8006180003 Forwards IE Insp Rept 70-1151/80-06 on 800225-28 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/08 2pp

--8006180004 Notice of violation from insp on 800225-28  
\* Region 2, Atlanta, Office of the Director 80/04/07 1p

--8006180005 IE Insp Rept 70-1151/80-06 on 800225-28 Noncompliance noted failure to obtain required fish samples  
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch MACARTHUR, T C Region 2, Atlanta, Office of the Director 80/04/07 4pp

8006200004 Ack receipt of 800513 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1151/80-10  
KENNA, W B, Region 2, Atlanta, Safeguards Branch 80/05/29 1p

--8006200007 Responds to NRC 800421 ltr re violations noted in IE Insp Rept 70-1151/80-10 Corrective actions withheld (ref 10CFR2 790)  
GODWIN, W L, D'AMORE, M Westinghouse Electric Corp 80/05/13 1p

--8006200010 Forwards IE Insp Rept 70-1151/80-10 on 800325-28 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/04/21 2pp

--8006200015 IE Insp Rept 70-1151/80-10 on 800325-28 Noncompliance noted failure to calibrate emission spectrometer w/stds traceable to natl sys of stds & failure to record results of control data exceeding limit Details withheld (ref 10CFR2 790)  
GILLIESPIE, F P Region 2, Atlanta, Safeguards Branch BATES, J W, Region 2, Atlanta, Office of the Director 80/04/21 1p

#### DOCKET 70-1193 CIMARRON FACILITY, KERR-MCOEE CORP

8006020260 Notifies that new telephone sys called Health Physics Network (HPN) has been installed at site Sys intended for use during emergencies to link all power plants & NRC Emergency Notification Sys hotline will also be used  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/04/18 2pp

8006250333 Forwards proposed changes to standby physical security plan Proposed changes strengthen access control & thus do not require prior license approval  
SHELLEY, W J Kerr-McOee Corp 80/05/09 5pp

8006170352 Determined that reporting requirements of License Condition 6 1 are no longer necessary Amend MMP-3 to License SNM-1174 is revised, effective immediately, to delete license condition  
PARTLOW, J O, Material Control & Accountability Development Branch 80/06/02 1p

8006230207 Discusses review of matl control & accounting requirements re License SNM-1174 Amend MMP-3, Condition 6 1 is deleted Monthly loss rept not required  
PARTLOW, J O Material Control Licensing Branch 80/06/02 1p

#### DOCKET 70-1201 UF 4 CONVERSION FACILITY, BABCOCK & WILCOX CO

8006230072 Forwards certificate to company lenders that all restrictive covenants contained in note agreements have been met, as assurance of ability to cover decommissioning costs  
JORDAN, L V Babcock & Wilcox Co 80/03/28 3pp

8006170724 Forwards administrative amend license fee re revised MPP-2 Condition 6 5 for License SNM-116B, exempting plant from requirement to issue NRC-741 documents for shipment of empty containers to U powder supplier W/o check  
ZEFF, D W Babcock & Wilcox Co 80/04/10 1p

--8006170729 Requests amend to License SNM-116B, exempting plant from requirement to issue NRC-741 documents for shipment of empty containers to U powder supplier  
\* Babcock & Wilcox Co 80/04/01 1p

8006230272 Application to amend License SNM-116B re use of emission spectrometric technique for isotopic measurements Encls withheld (ref 10CFR2 790)  
ZEFF, D W Babcock & Wilcox Co 80/04/17 1p

8006230302 Application to amend License SNM-116B re measurement of received fuel assemblies & control charting for impurity analysis Encls withheld (ref 10CFR2 790)  
ZEFF, D W Babcock & Wilcox Co 80/04/17 1p

8006250019 Forwards Revision 0 to fundamental nuclear matl control plan & administrative licensing fee Encls withheld (ref 10CFR2 790)  
ZEFF, D W Babcock & Wilcox Co 80/05/01 1p

8006240515 Forwards fee & revised spec pages re 800109 Amend Application 79-3 for License SNM-116B  
ZEFF, D W Babcock & Wilcox Co 80/05/06 3pp

--8006240518 Revision to 800109 Amend Application 79-3 for License SNM-116B Areas addressed include levels of air effluent releases & liquid effluent releases & contamination survey frequency  
\* Babcock & Wilcox Co 80/05/06 7pp

8006300683 Forwards physical security plan for review & approval. Includes request for exemption of liquid waste retention & disposal sys, addition of certain license conditions & exclusion of manual sections Plan withheld (ref 10CFR2 790)  
ZEFF, D W Babcock & Wilcox Co 80/05/16 1p

8006040135 Requests investigation into trend of abnormal oscillatory pattern in recent inventory difference review Should include reasons for trends, corrective actions & projected schedule for completion Results requested by 801031  
PARTLOW, J O Material Control Licensing Branch 80/05/20 1p

8006020592 Ack receipt of 800516 ltr which transmitted physical protection plan for SNM of low strategic significance Plan classified by safeguards licensing staff as requiring major amend to License SNM-116B Safeguards amend fee required  
WEISS, D License Fee Management Branch 80/05/21 1p

8006250004 Application for amend to License SNM-116B Revisions include action levels for air & liquid effluent releases, isolation criteria & contamination survey frequency  
ZEFF, D W Babcock & Wilcox Co 80/05/22 35pp

8006300666 Forwards application to amend License SNM-116B re regulatory requirements for establishing & maintaining control limits. Administrative amend fee encl Application withheld (ref 10CFR2 790)  
ZEFF, D W Babcock & Wilcox Co 80/05/22 1p

#### DOCKET 70-1252 EDLOW INTERNATIONAL CO

8006300019 Requests 30-day extension for submittal of security plan, in order to prepare format compatible w/NRC regulations  
WRIGHT, D Edlow International Co 80/05/16 1p

#### DOCKET 70-1257 MIXED OXIDE FABRICATION PLANT, EXXON NUCLEAR CO, INC.

8006250146 Lists four items not covered by current fundamental matl control plan Revisions will be submitted if necessary  
SCHNEIDER, R A Exxon Nuclear Co, Inc (subs. of Exxon Corp.), 80/03/25 2pp

## DOCKETED ITEMS

8006200081 Forwards upgrading & clarifying revisions to 790430 application for renewal of License SNM-1227  
ESTEY, M P Exxon Nuclear Co, Inc (subs of Exxon Corp) 80/04/29 1p

--8006200093 Revised pages to 790430 application for renewal of License SNM-1227  
\* Exxon Nuclear Co, Inc (subs of Exxon Corp) 80/04/30 27pp

8006180565 Advises that no addl safety & environ fee is required for Amend 23 to License SNM-1227 issued on 800415 Manpower expenditures required to review 791119 amend application exceeded max fee limit  
MILLER, W D License Fee Management Branch 80/05/01 1p

8006200616 Advises that License Condition 2 B has been added to Amend MPP-2 to License SNM-1227 for sampling & measurement of U hexafluoride from foreign source  
PARTLOW, J G Licensing Management Branch 80/05/23 1p

8006090490 Requests payment of administrative amend fee re 800506 request for temporary exemptions from code requirements  
WEISS, J D License Fee Management Branch 80/05/27 1p

8006300165 Revises License Condition 2 1 of Amend MPP-2 to License SNM-1227 & deletes License Condition 5 2 License Condition 5 2 will be renumbered 5 1  
PARTLOW, J G Division of Licensing 80/05/30 1p

8006120434 Advises that major safeguards amend fee is required for review of physical protection plan submitted on 800516  
WEISS, J D Licensing Management Branch 80/06/02 1p

8006190013 Advises that minor safeguards amend fee required for review of 800508 proposed procedures to perform receipt measurements of nine cylinders of U hexafluoride  
WEISS, J D Licensing Management Branch 80/06/02 1p

#### DOCKET 70-1308 MORRIS OPERATIONS, GENERAL ELECTRIC CO

8006200140 Forwards "EIA re Renewal of Matis License SNM-1265 for Receipt, Storage & Transfer of Spent Fuel at Morris Operation, GE Co"  
ROUSE, L C Fuel Process & Fab Branch (Pre 790727) 80/06/05 2pp

--8006200145 "EIA re Renewal of Matis License SNM-1265 for Receipt, Storage & Transfer of Spent Fuel at Morris Operation, GE Co"  
\* Office of Nuclear Material Safety & Safeguards 80/06/30 83pp

8006240202 Informs that GE general revenues & retained earnings as shown by 1979 annual rept. are sufficiently large that resources deemed necessary to decommission Morris facility will be available Board Resolution 9640, dtd 790427 encl.  
WOLFE, B General Electric Co 80/04/15 3pp

8006160220 Forwards table showing increased inventory of fuel  
DAWSON, D M General Electric Co, Nuclear Energy Products Div 80/05/01 2pp

8006170057 Forwards IE Insp Rept 70-1308/80-02 on 800321 & 26-27 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/05/02 2pp

--8006170064 IE Insp Rept 70-1308/80-02 on 800321 & 26-27 No noncompliance noted Major areas inspected organization, fuel storage & handling, facility changes & mods, surveillance testing & internal exposure control  
PECK, C C Region 3, Chicago, Office of the Director FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/04/30 4pp

8006060332 Opposes relicensing of facility due to radioactive emissions from plant, close proximity & undue risks to public health & safety  
WALSH, P J Affiliation Unknown. 80/05/05 2pp

8006170263 Forwards GA input to SER re vendor application to renew License SNM-1265  
ORDON, L L Advanced Fuel & Spent Fuel Licensing Branch 80/05/14 8pp

8006110293 Forwards GE 800516 ltr to NRC re License SNM-1265 Related correspondence  
ROONEY, M A Mayer, Brown & Platt 80/05/22 1p

--8006110298 Notifies that physical security plan for License SNM-1265 changed Requests encl to ltr be withheld (ref 10CFR2 790)  
DAWSON, D M General Electric Co 80/05/16 2pp

8006130123 Notification of 800610 meeting w/OE in Silver Spring, MD re 800123 license amend request & vendor plans for possible expansion of pool pump room  
CLARK, A T Advanced Fuel & Spent Fuel Licensing Branch 80/05/30 3pp

8006090304 Order ruling on BL Rorem, R Rorem, K Storey & E Guigley contentions Wording of contentions as accepted by ASLB encl  
GOODHOPE, A C Atomic Safety and Licensing Board Panel 80/06/04 25pp

8006090307 Order denying E Walsh 800403 petition to intervene as matter of right & discretion Contention is not litigable Petitioner failed to establish good cause for late intervention  
GOODHOPE, A C Atomic Safety and Licensing Board Panel 80/06/04 5pp

8006090320 Order establishing discovery schedule Requests must be served by 800630, objections by 800711 & answers to requests w/o objections by 800718 ASLB will establish dates for summary disposition during or after discovery  
GOODHOPE, A C Atomic Safety and Licensing Board Panel 80/06/04 2pp

8006090244 Forwards Jun 1980 EIA re renewal of Matis License SNM-1265 for receipt, storage & transfer of spent fuel  
ROTHSCHILD, M U Hearing Branch 1 80/06/05 1p

--8006090246 EIA re renewal of Matis License SNM-1265 for receipt, storage & transfer of spent fuel  
\* Office of Nuclear Material Safety & Safeguards 80/06/05 110pp

8006180333 Motion for extension until 800730 or 30 days after receipt of NRC safety evaluation to complete first round of discovery Requests min 14-day extension for objections & answers, after final filing of requests w/Certificate of Svc  
SEKULER, S N Illinois, State of 80/06/12 7pp

8006180109 Motion for reconsideration of ASLB 800604 order ruling on contentions Urges denial of Contention 1(b)(vii) & clarification of whether parties are consolidated re combined contentions Certificate of Svc encl  
ROTHSCHILD, M U Hearing Branch 1 80/06/16 12pp

8006240148 Memorandum in opposition to State of IL motion for addl time for preparation of discovery requests Urges State of IL to devote efforts to preparation of requests by 800630 Schedule should not be abandoned Certificate of Svc encl  
SZWAKOWSKI, R, ROONEY, M A General Electric Co SZWAKOWSKI, R Mayer, Brown & Platt 80/06/18, 5pp

8006240521 Notice of filing of motion for reconsideration & memorandum in support  
SEKULER, S N Illinois, State of 80/06/20 1p

--8006240587 Motion to reconsider ASLB 800604 ruling on parties' contentions & to admit State of IL Contentions 1(a), 9 & 11(a-h)  
SEKULER, S N, SCOTT, W J Illinois, State of 80/06/20 1p

--8006240592 Memorandum in support of motion for reconsideration of ASLB 800604 ruling on parties' contentions Urges admission of State of IL Contentions 1(a), 9 & 11(a-h) to conform w/NRC interim policy on EIS Certificate of Svc encl  
SEKULER, S N, SCOTT, W J Illinois, State of 80/06/20 8pp

8006260254 Order extending discovery requests until 800718, objections to requests until 800804, answers to discovery until 800804, & parties opinions re further discovery until filing of SER  
GOODHOPE, A C Atomic Safety and Licensing Board Panel 80/06/23 2pp

8006260203 Response supporting, in part, State of IL 800612 motion for addl time, Urges revision of ASLB 800604 order re discovery schedule, to adopt NRC dates which will relieve burden & will take into account EIA & SER delays w/Certificate of Svc  
ROTHSCHILD, M U Hearing Branch 1 80/06/24 8pp

8006260423 "EIA Re Renewal of License SNM-1265 for Receipt, Storage & Transfer of Spent Fuel"  
\* Office of Nuclear Material Safety & Safeguards, NUREG-0695 80/06/30 104pp

# DOCKETED ITEMS

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## DOCKET 70-1314 NASA, LANGLEY RESEARCH CENTER

8006110089 Application for amend of License SNM-128B authorizing storage of licensed matl at Bldg 1254 & Bldg 1247D  
CHURCH, J D National Aeronautics & Space Admin 80/06/04 1p

## DOCKET 70-1319 U S NUCLEAR, INC

8006230224 Forwards IE Insp Rept 70-1319/80-02 on 800327 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/29 1p

--8006230230 IE Insp Rept 70-1319/80-02 on 800327 No noncompliance noted  
Major areas inspected lung count results, radwaste shipments & removal of radiation/radioactive matl caution signs  
OIBSDN, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
DAVIS, J H Region 2, Atlanta, Office of the Director 80/04/28 3pp

## DOCKET 70-1359 IRT CORP

8006200159 Requests 45-day license extension to allow timely submission of renewal application, followed by amend covering new facility fee encl  
MERTZ, R L IRT Corp 80/04/11 2pp

8006120440 Advises that major safeguards amend fee is required for review of physical protection plan submitted on 800316  
WEISS, D Licensing Management Branch 80/06/02 1p

## DOCKET 70-1510 NUCLEAR ASSURANCE CORP

8005120430 "QA Manual"  
SCHUTT, P F, JOHNSON, C R, WEBSTER, D A Nuclear Assurance Corp 80/03/15 200pp

## DOCKET 70-1621 CONOVER & ASSOCIATES, INC

8006160020 Forwards Endorsements 39 & 40 to ANI Policy NF-226 & Endorsements 33 & 34 to MAELU Policy MF-B7  
BARNETT, J E Conover & Associates, Inc Insurance 80/06/09 5pp

## DOCKET 70-1729 FUEL REC & STOR STA, ALLIED GENERAL NUCLEAR SERVICES

8006060435 Requests copy of study made for Allied General Nuclear Svcs by H Ragsdale re spent nuclear fuel storage at facility, info re hearings on facility & rept by Div of Fuel Cycle & Matl Safety re geological fault Certificate of Svc encl  
THOMAS, R Environmentalists, Inc. 80/05/19 2pp

8006260189 Clarifies NRC 790221 ltr re away from reactor spent fuel storage facility DOE & OAO should be contacted for documents listed in attachment Remaining documents available in PDR  
ENGELHARDT, T F Deputy Executive Legal Director 80/06/25 2pp

## DOCKET 70-1812 GENERAL ATOMIC CO

8006040050 Advises that License SNM-1507 is revoked & Condition 19 is added to SNM-696, authorizing possession of U-235 & transport of matl to & from authorized persons Shipper responsibility exempted between vendor facilities  
PAGE, R O Uranium Fuel Licensing Branch 80/05/02 2pp

8006090569 Notifies that License SNM-1507 has been revoked & Condition 19 added to License SNM-696, authorizing possession of U enriched in U-235 isotope  
PAGE, R O Uranium Recovery Licensing Branch 80/05/02 2pp

## DOCKET 70-1966 TENNESSEE VALLEY AUTHORITY

8006180232 Application for renewal of License SNM-1526, authorizing possession of byproduct, source & SNM per 10CFR71 Updated list of util corporate organization encl  
MILLS, L M Tennessee Valley Authority 80/03/18 3pp

## DOCKET 70-1992 MT AUBURN HOSP CAMBRIDGE, MA

8006060072 Discusses IE insp of Licenses 20-12063-02 & SNM-1544 on 800424 No noncompliance noted Major areas inspected  
Interviewed personnel & discussed plans for future use of nuclear pacemakers  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/08 1p

## DOCKET 70-2131 EDLOW INTERNATIONAL CO

8006300560 Transcript of 770321 briefing in Washington, DC re Edlow Intl Co application to export SNM to India Pp 1-42  
\* Commission 77/03/21 42pp

## DOCKET 70-2260 ST JOSEPH HOSP STAMFORD, CT

8006270021 Ack receipt of 800524 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 06-06992-02 & SNM-1567 on 800407  
CROCKER, H W Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/06 1p

--8006270025 Responds to NRC 800505 ltr re violations noted in IE insp of Licenses 06-06922-02 & SNM-1567 on 800407 Corrective actions posted caution sign in room containing cesium source & instructed personnel to monitor hands w/ GM meter  
BISTER DANIEL M St Joseph Hosp Stamford, CT 80/05/24 1p.

--8006270029 Discusses IE insp of License 06-06922-02 & SNM-1567 on 800407 & forwards notice of violation  
CROCKER, H W Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/05 2pp

--8006270032 Notice of violation from insp on 800407 Noncompliance noted failure to post storage room where Cs-137 brachytherapy sources are stored  
\* Region 1, Philadelphia, Office of the Director. 80/05/05 1p.

## DOCKET 70-2474 HOLY NAME HOSP TEANECK, NJ

8006300624 IE Insp Findings & Licensee Ack dtd 800527 of Licenses SNM-1722 & 29-03382-01 Insp findings no noncompliance noted  
STEARUS, C J Region 1, Philadelphia, Office of the Director. 80/05/27 1p

## DOCKET 70-2485 EDLOW INTERNATIONAL CO

8006300560 Transcript of 770321 briefing in Washington, DC re Edlow Intl Co application to export SNM to India Pp 1-42  
\* Commission 77/03/21 42pp

## DOCKET 70-2486 ST ELIZABETH HOSP MEDICAL CENTER LAFAYETTE, IN

8006040246 IE Insp Findings & Licensee Ack dtd 800421 of License SNM-1722 Insp findings no items of noncompliance or unsafe conditions found  
REICHHOLD, W P Region 3, Chicago, Office of the Director 80/04/21 1p

## DOCKET 70-2523 GENERAL ATOMIC CO

8006040250 Recommends that Commission authorize denial of GA Co request for license to export 24.4 kg U-235, contained in 26 2 kg U, to Iran No agreement for cooperation exists between US & Iran  
SHEA, J R Office of International Programs, Director BECY-80-247, 80/05/13 3pp

--8006040252 Application by GA Co for license to export 21 7 kg U, containing 20 2 kg U-235, to Iran.  
MORRY, W R General Atomic Co (subs of Gulf Oil Co.) 77/02/11 1p

--8006040262 Forwards amend to 770211 application for license to export fuel elements to Iran Requests issuance of license to export 24 4 kg U-235, contained in 26 2 kg U End use statement encl  
MORRY, W R General Atomic Co (subs. of Gulf Oil Co.). 78/07/18 3pp

## DOCKETED ITEMS

## DOCKET 70-2542 WESTINGHOUSE ELECTRIC CO

8006120452 Requests amend to export license, extending expiration date to 811231  
DAHLSTRÖM, C O Westinghouse Electric Corp 80/05/22 1p

8006090152 Amend 4 to import license for Westinghouse, extending expiration date from 801231 to 811231  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/02 1p

## DOCKET 70-2609 COMMONWEALTH EDISON CO

8006200555 Application for amend of Licenses SNM-1802 & SNM-1833 extending expiration dates to 810630 & 820331, respectively  
PEOPLES, D L Commonwealth Edison Co 80/04/03 2pp

8006240274 Application for amend to Licenses SNM-1802 & SNM-1833, extending expiration dates to 810630 & 820331, respectively  
PEOPLES, D L Commonwealth Edison Co 80/04/03 2pp

## DOCKET 70-2619 BLOOMINGTON HOSP BLOOMINGTON, IN

8006250605 Discusses IE insp of Licenses 13-10408-01, 13-10408-02 & SNM-1746 & forwards notice of violation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/02 2pp.

--8006250608 Notice of violation from insp on 800514 Noncompliance noted failure to conduct quarterly meetings of medical isotope committee. Review of records showed that Co-57 ref source was not assayed before daily use  
• Region 3, Chicago, Office of the Director 80/06/02 2pp

## DOCKET 70-2623 MCQUIRE SPENT FUEL POOL, DUKE POWER CO

8006030074 Forwards resolution opposing movement of spent nuclear fuel or waste over roads through Lincoln County, NC Board reaffirmed on 800408 that spent nuclear fuel or waste should be transported on interstate highways.  
HOUSER, F M Affiliation Unknown 80/04/17 3pp

8006240594 Forwards Lincoln County, NC Board of County Commissioners 791001 & 800408 resolutions affirming position that spent nuclear fuel should be transported from Oconee to McQuire on interstate highways.  
HOUSER, F M North Carolina, State of 80/04/17 3pp

8006200065 Advises that util will submit revision to spent fuel transportation plan incorporating regulatory requirements not met in 800408 plan & noted in DJ Kasun 800424 affidavit. Lists changes to be made.  
PARKER, W D Duke Power Co 80/04/28 2pp

8005230577 Advises that util is to submit proposed findings of fact by 800519, non-NRC parties by 800529 & NRC by 800609.  
MCGARRY, J M Debevoise & Liberman 80/04/30 1p

8006180210 Responds to appeal re partial denial of FOIA request for route info re spent fuel shipments from Chalk River to SC. Appeal is denied info withheld (ref FOIA Exemption 4 & 10CFR2.790)  
DIRCKS, W J Office of the Executive Director for Operations 80/05/09 2pp

8006060269 Forwards applicant proposed findings of fact & conclusions of law in form of initial decision  
MCGARRY, J M Debevoise & Liberman 80/05/19 1p

--8006060281 Submittal of proposed findings of fact & conclusions of law in form of initial decision  
MCGARRY, J M Duke Power Co 80/05/19 1p

--8006060286 Proposed initial decision containing findings of fact & conclusions of law, approving amend to authorize storage of Oconee spent fuel at McQuire Environ radiological monitoring program shall be maintained w/certificate of Svc  
MCGARRY, J M Duke Power Co 80/05/19 89pp.

8006110246 Proposed findings of fact & conclusions of law toward initial decision Alleges that NRC has not been concerned w/local views & that ASLB can cure matter per President Carter 800212 address to Congress Affirmation of svc encl  
RILEY, L L Carolina Environmental Study Group 80/05/28 20pp.

8006110196 Motion for extension until 800617 to file proposed findings of fact & conclusions of law due to other assignments & complex nature of case Certificate of Svc encl  
KETCHEN, E G Hearing Branch 4 80/06/06 4pp

8006160126 Order granting extension until 800617 for NRC to file proposed findings of fact & conclusions of law  
MILLER, M E Atomic Safety and Licensing Board Panel 80/06/09 1p

8006170423 Response in opposition to NRC 800529 proposed findings of fact & conclusions of law in form of initial decision requesting denial of license amend. Maintains that contentions have been resolved Certificate of Svc encl  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/06/13 17pp

8006180517 Response in opposition to Carolina Environ Study Group 800529 proposed elements of fact & conclusions of law toward initial decision. No good reason presented for not approving application re spent fuel shipment w/certificate of Svc  
MCGARRY, J M Duke Power Co 80/06/13 21pp

8006180538 Forwards 800603 FR notice announcing NRC amend to physical protection regulation of irradiated reactor fuel during transit. Fulfills NRC commitment made at 800428-29 hearings  
HDEFLINO, R K Hearing Branch 4 80/06/13 13pp

8006190593 Forwards proposed findings of fact & conclusions of law in form of initial decision approving license amend to authorize Oconee spent fuel transportation to & storage at McQuire  
KETCHEN, E G Hearing Branch 4 80/06/17 1p

--8006190606 Proposed findings of fact & conclusions of law in form of initial decision approving license amend to authorize Oconee spent fuel transportation to & storage at McQuire. Proposed transcript corrections & Certificate of Svc encl  
KETCHEN, E G Hearing Branch 4 80/06/17 155pp

## DOCKET 70-2805 NISSHO-IWAI AMERICAN CORP

8006020165 Application by Nissho-Iwai American Corp to amend license to export U to Japan, changing quantity to 39 284 kg U-235, contained in 42 103 kg U  
YAMANA, K Nissho-Iwai American Corp 80/05/07 1p

## DOCKET 70-2838 CINCINNATI GAS &amp; ELECTRIC CO

8006250340 Application for amend of License SNM-1823 extending expiration date to earlier of 811102 or conversion to DL  
FLYNN, J D Cincinnati Gas & Electric Co 80/04/10 1p

## DOCKET 70-2885 COMMONWEALTH EDISON

8006200555 Application for amend of Licenses SNM-1802 & SNM-1833 extending expiration dates to 810630 & 820331, respectively  
PEOPLES, D L Commonwealth Edison Co 80/04/03 2pp

8006240274 Application for amend to Licenses SNM-1802 & SNM-1833, extending expiration dates to 810630 & 820331, respectively  
PEOPLES, D L Commonwealth Edison Co 80/04/03 2pp

## DOCKET 70-2909 WESTINGHOUSE ELECTRIC CORP POWER SYSTEMS

8006200587 Requests placement on list to receive DES for SNM license for proposed Westinghouse nuclear fuel fabrication plant near Prattville, AL  
DANIELSON, L J National Wildlife Federation 80/03/25 1p.

8006200591 Notifies that addl distribution of environ rept to federal, state & local officials has been completed per instructions provided in NRC 800227 ltr. Addressees will be placed on environ rept distribution list for future amends  
DIPIAZZA, R P Westinghouse Electric Corp 80/03/25 1p

8006180584 Forwards NRC notice of hearing & NRC rules & regulations, 10CFR2 Documents concern proposed facility w/o encl  
NIXON, W A Uranium Fuel Licensing Branch 80/03/28 1p

8006250329 Opposes proposed Westinghouse fuel pellet plant. Companies should build plants in sparsely populated areas such as NV & UT. Small group of people should not subj entire area to potential catastrophe.  
VASSER, E Affiliation Unknown 80/03/28 2pp

B006240589 Requests that 16 listed questions be addressed in NRC EIS for facility, including effect on economic, social & ecological environ of central AL  
ALLRED, W H Affiliation Unknown 80/04/02 4pp

B006160146 Comments on DES Suggests inclusion of addl effects re channelization of AL River, radioactive releases into underground areas, use of Pu & noise from transportation w/ Certificate of Svc  
ARONOV, R Affiliation Unknown MCPHILLIPS, J Affiliation Unknown 80/04/03 3pp

--B006160150 Motion for two-month extension to make comments on scope of DES Statements during B00327 meeting confused parties re deadlines Certificate of Svc encl  
ARONOV, R Affiliation Unknown MCPHILLIPS, J Affiliation Unknown 80/04/03 2pp

B006180174 Protests chemical & radioactive pollutants & wastes discharged into air & AL River from Westinghouse Power Sys NRC decision to award EIS contract to ORNL will not result impartial study  
DE LISBOV, J Affiliation Unknown 80/04/03 2pp

B006180371 Protests NRC decision to contract performance of AL Nuclear Fuel Fabrication Plant EIS w/ORNL & manner in which B00327 scoping meeting was posted. Site of advertisement & selection of typeface made legal notice unreadable  
DELISBOV, J Affiliation Unknown 80/04/03 2pp

B006250162 Forwards questions & statement handout distributed by Safe Energy Alliance antinuclear group & used by many speaking at B00328 scoping meeting in Prattville, AL. Newspaper article re meeting also encl Transcript expected  
CELLIER, F Westinghouse Electric Corp, PWR Systems Div 80/04/07 12pp

B006190744 Advises of extension until B00614 to file request for hearing re issuance of SNM license to facility. Extension is necessary for public review of environ rept FR notice encl  
PAGE, R G Uranium Fuel Licensing Branch 80/04/08 3pp

--B006190745 Notice of extension of opportunity to file request for hearing re issuance of SNM license for facility  
PAGE, R G Uranium Fuel Licensing Branch 80/04/03 2pp

B006180570 Requests info re whether any plants or animals listed as endangered species may be present in vicinity of proposed plant. Plant will convert low-enriched U hexafluoride into U dioxide for fabrication into ceramic fuel pellets  
SHUM, E Y Uranium Fuel Licensing Branch 80/04/09 2pp

B006190407 Comments on environ rept for nuclear fuel fabrication plant in Autauga County, AL. Environ statement should identify aquifer tapped by Prattville wells & should assess impacts of water demand on Prattville sys & on aquifer  
MENARD, H W Interior, Dept of, Geological Survey 80/04/14 1p

B006200550 Expresses concern re environ impact of proposed nuclear rod mfg plant near Prattville, AL. River is major part of recreation in area  
STEINWINDER, J Affiliation Unknown 80/04/16 1p

B006190324 Requests that second public scoping hearing re environ rept for proposed fuel fabrication facility be held in near future. Hearing should be held due to unavailability of rept prior to first hearing in Prattville, AL  
ALLRED, D L Affiliation Unknown 80/04/21 2pp

B006190328 Ack receipt of NRC B00409 request for info re endangered & threatened species in site area. Request has been forwarded to Jackson area ofc for review  
BLACK, K E Interior, Dept of, Fish & Wildlife Service 80/04/23 2pp

B006030057 Forwards NRC environ review schedule for proposed fuel fabrication plant in response to request NRC anticipates issuing DES by B00818 & FEB by B10324  
CROW, W T Uranium Fuel Licensing Branch 80/05/20 2pp

B006300034 Forwards comments & questions re environ rept for proposed fuel fabrication plant. Requests response by B00710  
SHUM, E Y Uranium Recovery Licensing Branch 80/06/03 12pp

## DOCKET 70-2910 TENNESSEE VALLEY AUTHORITY

B006250053 Application for amend to License SNM-1861, reflecting personnel & div changes within unit & making Unit 1 & 2 applications identical  
MILLS, L M Tennessee Valley Authority 80/05/13 5pp

## DOCKET 70-2920 ALABAMA POWER CO

B006250142 Forwards signed copy of Amend 6 to Indemnity Agreement B-81  
CLAYTON, F L Alabama Power Co 80/03/27 2pp

## DOCKET 70-2928 TENNESSEE VALLEY AUTHORITY

B006250062 Forwards application for license to receive, possess & store assembled fuel assemblies & up to 100 loose fuel rods at facility  
MILLS, L M Tennessee Valley Authority 80/05/13 2pp

--B006250065 Application for license to receive, possess & store assembled fuel assemblies & up to 100 loose fuel rods at facility  
\* Tennessee Valley Authority 80/05/13 20pp

## PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

## DOCKET 71-0015 CHICAGO BRIDGE &amp; IRON CO

B006130032 Requests certificate of approval from 780615 submittal of QA program for radioactive matl shipping packages  
MCCORMACK, J B Chicago Bridge & Iron Co 80/05/27 1p

B006180603 Responds to B00528 ltr re QA program by forwarding NRC 790629 ltr & approval of QA program w/o encl  
MACDONALD, C E Transportation Branch 80/06/03 1p

## DOCKET 71-0102 SOURCE PROD &amp; EQUIP CO, INC

B006200586 Discusses status of Source Production & Equipment Co 780623 application for QA program for Type B packages. Requests explanation of what is unacceptable in application & which points of regulation apply to program  
PARKER, R A Parker, R A 80/05/30 2pp

## DOCKET 71-0108 MISSOURI, UNIV OF

B006230174 Forwards request for addl info re research reactor facility QA program, submitted w/780627 ltr. Includes questions re QA responsibilities of each organizational element in App I & requirements for position of reactor manager  
MACDONALD, C E Transportation Branch 80/06/04 4pp

## DOCKET 71-0135 BABCOCK &amp; WILCOX CO

B006040054 Forwards Revision 9 to PA operations QA policy & procedures manual re NRC B00314 request for addl info. Table referencing each comment to applicable paragraph in manual encl  
AUSTIN, M A Babcock & Wilcox Co 80/05/16 5pp

--B006040056 PA operations QA policy & procedures manual, Revision 9.  
CARLSON, R V Babcock & Wilcox Co 80/04/30 87pp

B006090174 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/05/27 1p

--B006090177 QA program approval for radioactive matl package, Revision 0  
MACDONALD, C E Transportation Branch, 80/05/27 1p

## DOCKET 71-0164 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

B006270055 Forwards request for addl info re 780630 QA program in order to satisfy 10CFR71, App E requirements. Response due within 60 days  
MACDONALD, C E Transportation Branch 80/06/12 4pp

## DOCKETED ITEMS

## DOCKET 71-0145 NAVY, DEPT OF

8006300620 Forwards revised QA program for industrial radiography in response to NRC 790813 ltr GROVES, K L Navy, Dept of, Naval Nuclear Power Unit 80/02/28 1p

--8006300622 Forwards revised QA program for industrial radiography Code requirements & sample program forwarded in NRC 790813 ltr were used to revise program GLENN, T D Navy, Dept of 80/02/07 1p

--8006300626 Revised QA program for industrial radiography GLENN, T D Navy, Dept of 80/02/07 4pp

## DOCKET 71-0173 BATTELLE-PACIFIC NORTHWEST LABS

8006200288 Forwards revised QA program description incorporating addl info requested in 800207 ltr FUQUAY, J J Battelle Memorial Institute, Pacific Northwest Laboratory 80/05/16 1p

--8006200292 QA program for shipping packages of radioactive matls, Revision 2 \* Battelle Memorial Institute, Pacific Northwest Laboratory 80/05/16 15pp

## DOCKET 71-0185 BFB, INC

8006200096 Forwards QA program approval for radioactive matl package MACDONALD, C E Transportation Branch 80/04/22 1p

--8006200100 QA program approval for radioactive matl package 0185, Revision 0 MACDONALD, C E Transportation Branch 80/04/22 1p

## DOCKET 71-0230 BABCOCK &amp; WILCOX CO

8006030157 Forwards replacement page for Section i & two addl pages for Section 2 O of QA plan, per NRC 800314 request OLSEN, A F Babcock & Wilcox Co 80/05/15 4pp

8006120226 Forwards QA program approval for radioactive matl package MACDONALD, C E Transportation Branch 80/05/27 1p

--8006120234 QA program approval for radioactive matl package 0230, Revision 0 MACDONALD, C E Transportation Branch 80/05/27 1p

## DOCKET 71-0384 NEW ENGLAND NUCLEAR CORP

8006120405 Forwards request for addl info re NRC review of 800415 QA program Lines identifying reporting responsibilities should be shown in Figure i-1 Statement should be provided re indoctrination & training program MACDONALD, C E Transportation Branch 80/05/21 3pp

8006230257 Forwards revised QA program for facility Requests that review of program be given priority status DEMARIA, E New England Nuclear Corp 80/06/05 1p

--8006230260 Revised QA program for facility DEMARIA, E New England Nuclear Corp TSC-1 80/04/15 2ipp.

--8006020579 QA program for receipt use & transfer of radioactive matl shipping packages by USS CANOPUS \* Navy, Dept of 80/04/03 6pp

8006090022 Forwards QA program approval for radioactive matl package MACDONALD, C E Transportation Branch 80/05/27 1p

--8006090024 QA program approval for radioactive matl package 0388, Revision 0 MACDONALD, C E Transportation Branch 80/05/27 1p

## DOCKET 71-0389 GEORGIA, UNIV OF

8006050454 Forwards matl on QA program for shipping container for 1 ci Am-241 sealed source to be used for analysis of mineral samples Requests notification of addl required info MUSE, L A Georgia, Univ of, 80/05/12 2ipp

8006250197 Forwards request for addl info to complete review of QA program MACDONALD, C E Transportation Branch 80/06/06 2pp

## DOCKET 71-0390 COMMERCE, DEPT OF, NATIONAL BUREAU OF STANDARDS

8006170094 Forwards proposed QA program for procurement, maint, repair & use of transportation packages for radioactive matls PEVEY, L E Commerce, Dept of, National Bureau of Standards 80/05/30 1p

--8006170106 Proposed QA program for procurement, maint, repair & use of transportation packages for radioactive matls \* Commerce, Dept of, National Bureau of Standards 80/05/30 9pp

8006300611 Forwards QA program approval for radioactive matl package MACDONALD, C E Transportation Branch 80/06/12 1p

--8006300618 QA program approval for radioactive matl package 0390, Revision 0 MACDONALD, C E Transportation Branch 80/06/12 1p

## DOCKET 71-0391 NAVY, DEPT OF

8006300594 Forwards QA program description GROVES, K L Navy, Dept of, Naval Nuclear Power Unit 80/06/10 1p

--8006300600 Forwards QA program ZIMMOR, R E Navy, Dept of, Naval Facilities Engineering Command 80/05/21 1p

--8006300608 QA program for Licenses 39-08478-03 & 39-08478-04 ZIMMOR, R E Navy, Dept of, Bureau of Medicine & Surgery 80/05/20 3pp

## DOCKET 71-4888 MODEL SENTINEL-25A, B, C, C3, D, E, F, TELEDYNE ENERGY

8006250131 Notifies of expiration of Certificate of Compliance 4888 for Models Sentinel-25A, LCO-25A; Sentinel-25B, LCO-25B; Sentinel-25C, LCO-25C; Sentinel-25C3, -25D, -25E & -25F To continue using package, should request renewal MACDONALD, C E Transportation Branch 80/06/11 1p

## DOCKET 71-4986 MODEL RA-2, EXXON NUCLEAR CO, INC

8006060002 Ack receipt of 800402 ltr requesting amend to Certificate of Compliance 4986 to permit shipment of test trains to Ontario, Canada WEISS, D License Fee Management Branch 80/05/01 1p

--8006060005 Requests amend to Certificate of Compliance 4986 to permit shipment of nuclear fuel test trains to site in Deep River, Ontario, Canada Forwards drawings & data demonstrating safety of Class 1 shipments \* Battelle Memorial Institute, Pacific Northwest Laboratory, 80/04/02 16pp

--8006060008 "Test Train Arrangement" Sheet 1 of 17 \* Battelle Memorial Institute, Pacific Northwest Laboratory \* Energy, Dept of 80/03/28 1p

# DOCKETED ITEMS

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--B006060010 "Test Train Arrangement " Sheet 2 of 17  
\* Battelle Memorial Institute, Pacific Northwest Laboratory \*  
Energy, Dept of 80/03/28 1p

--B006060014 "Thermal Hydraulics & Matls Test Bundle Assemblies, Side 6 "  
Sheet 1 of 1  
\* Battelle Memorial Institute, Pacific Northwest Laboratory \*  
Energy, Dept of 79/12/18 1p

--B006060020 "Thermal Hydraulic & Matls Test Bundle Assemblies, Side 1 "  
Sheet 1 of 1  
\* Battelle Memorial Institute, Pacific Northwest Laboratory \*  
Energy, Dept of 80/01/17 1p

--B006060022 "Shipping Container for Test Assemblies " Sheet 1 of 2  
\* Battelle Memorial Institute, Pacific Northwest Laboratory \*  
Energy, Dept of 80/04/07 1p

--B006060024 "Shipping Container for Test Assemblies " Sheet 2 of 2  
\* Battelle Memorial Institute, Pacific Northwest Laboratory \*  
Energy, Dept of 80/04/07 1p

--B006060025 "Shipping Container for Test Bundle " Sheet 1 of 1  
\* Battelle Memorial Institute, Pacific Northwest Laboratory \*  
Energy, Dept of 80/04/07 1p

DOCKET 71-5026 MODEL BC-48-220, ATCOR, INC

B006020565 Requests registration as user of Model BC-48-220  
MARRY, M Georgia Power Co 80/04/30 1p

B006050541 Requests registration as user of Models 6144, GE-1600, PB-1,  
BC-48-220, LL-50-100 & LL-28-4  
MARRY, M Georgia Power Co 80/04/30 1p

B006230167 Advises util of registration as user of Models B-2, GE-1600,  
CNS-4-45, CNS-14-190, LL-50-100 & LL-28-4  
MACDONALD, C E Transportation Branch 80/06/03 2pp

DOCKET 71-5071 MODEL URIPB-P-1, NAVY, DEPT OF

B006300126 Notifies of expiration of Certificate of Compliance 5071 for  
Model URIPB-P-1 To continue using package, should request  
renewal of existing certificate of compliance  
MACDONALD, C E Transportation Branch 80/06/11 1p

DOCKET 71-5364 MODEL NPI-67-0442 NEUTRON PRODUCTS, INC

B006120183 Requests amend to Certificate of Compliance 5364 allowing  
shipment of large quantities of Co-60 Fee encl W/o encl  
SHEDIRA, C Neutron Products, Inc 80/05/12 1p

B006090416 Forwards Revision 3 to Certificate of Compliance 5364 for  
Model NPI-67-0442  
MACDONALD, C E Transportation Branch 80/05/23 2pp

--B006090421 Certificate of Compliance 5364, Revision 3, for Model NPI-67-  
0442  
MACDONALD, C E Transportation Branch 80/05/23 3pp

DOCKET 71-5450 MODEL RCC-1, -2, -3, WESTINGHOUSE ELECTRIC CORP.

B006120001 Requests that Certificate of Compliance 5450 be revised to  
include RCC-4-type shipping package List of requested  
changes in certificate & rept on fresh fuel shipping  
container test encl  
DIPIAZZA, R P Westinghouse Electric Corp 80/04/02 8pp

--B005120005 "Rept on Test of Fresh Fuel Shipping Container P/N  
20BR001-1, 30 Ft Drop Tests & Pin Drop "  
\* Container Research Corp 70/01/13 79pp

--B005120006 "Fuel Assembly Shipping Container Internals Support Frame &  
Details "  
\* Westinghouse Electric Corp , Nuclear Energy Systems 80/03/10  
1p

--B005120009 "XL Fuel Assembly Shipping Container/Internals " Sheet 2 of  
2  
\* Westinghouse Electric Corp , Nuclear Energy Systems 80/04/01  
1p

--B005120014 "XL Fuel Assembly Shipping Container Cover & Base Weldment  
Details " Sheet 1 of 1  
\* Westinghouse Electric Corp , Nuclear Energy Systems 80/04/01  
1p

--B005120018 "XL Fuel Assembly Shipping Container/Internals " Sheet 1 of  
2  
\* Westinghouse Electric Corp 80/04/01 1p

B006130043 Notifies of intention to use Model RCC-1, 2 & 3  
YUNDT, C P Portland General Electric Co 80/05/23 2pp

DOCKET 71-5607 MODEL GE T-2, GENERAL ELECTRIC CO

B006060438 Forwards Certificate of Compliance 5607 for shipping package  
Model GE T-2 DOE evaluation of SAR & upgraded "T-2 Shipping  
Package SAR "  
ROSS, D M Energy, Dept of 80/05/07 1p

--B006060442 Certificate of Compliance 5607 for shipping package Model  
GE T-2 DOE evaluation of T-2 shipping container encl  
MATTHUELLER, F C Energy, Dept of 80/02/27 8pp

--B006060446 Upgraded "T-2 Shipping Package SAR " Shipping cask container  
drawings encl  
PETRY, S F E I du Pont de Nemours & Co , Inc 80/04/30 450pp.

DOCKET 71-5796 MODEL 181361, PICKER CORPORATION

B006040189 Forwards leak rate tests to upgrade matls licenses  
PENGOV, C A Picker Corp 80/04/28 3pp

DOCKET 71-5830 MODEL SNAP 21, NAVY, DEPT OF

B006300134 Notifies of expiration of Certificate of Compliance 5830 for  
Model SNAP-21 To continue using package, should request  
renewal of existing certificate of compliance  
MACDONALD, C E Transportation Branch 80/06/11 1p

DOCKET 71-5862 MODEL SENTINEL-100F, TELEDYNE ENERGY SYSTEMS

B006250101 Notifies of expiration of Certificate of Compliance 5862 for  
Model Sentinel-100F To continue using package, should request  
renewal of existing certificate of compliance.  
MACDONALD, C E Transportation Branch 80/06/11 1p

B006300630 Forwards fee for renewal of three certificates of  
compliance Requests renewal of current revision of  
Certificate of Compliance 5862 for 3-yr period ending  
850731  
MCGREW, J W Teledyne Energy Systems 80/06/13 1p

DOCKET 71-5926 MODEL 100, GENERAL ELECTRIC CO

B006300336 Advises that vendor is reanalyzing shielded shipping  
containers to confirm that calculational methods will  
accurately predict container response to accidents Personnel  
shortage impeding progress  
CUNNINGHAM, O E General Electric Co 80/05/30 2pp

DOCKET 71-5939 MODEL GE-1500, GENERAL ELECTRIC CO

B006120493 Forwards comparative data re welded Hastelloy C-276 &  
Type 316L stainless steel Data is submitted as supplemental  
info for mod of Certificate of Compliance 5939, Priority  
review requested  
TRAVIS, W H Energy, Dept of 80/05/14 2pp

B006060612 Forwards Revision 4 to Certificate of Compliance 5939 for  
Model GE-1500.  
MACDONALD, C E Transportation Branch 80/05/22 2pp

--B006060616 Certificate of Compliance 5939, Revision 4, for Model GE-1500  
MACDONALD, C E Transportation Branch 80/05/22 3pp

B006230032 Forwards Revision 5 to Certificate of Compliance 5939 for  
Model GE-1500  
MACDONALD, C E Transportation Branch 80/06/06 2pp

## DOCKETED ITEMS

--8006230037 Certificate of Compliance 5939, Revision 5, For Model QE-1500  
MACDONALD, C E Transportation Branch 80/06/06 3pp

DOCKET 71-5940 MODEL EX-16-10, BATTELLE COLUMBUS LABORATORIES

8006250134 Notifies of expiration of Certificate of Compliance 5940 for  
Model EX-16-10 To continue using package, should request  
renewal of existing certificate of compliance  
MACDONALD, C E Transportation Branch 80/06/11 1p

DOCKET 71-5942 MODEL QE-700, GENERAL ELECTRIC CO

8005210454 Requests renewal of Certificate of Compliance 5942 for Model  
700 shipping container Forwards drawings & package  
description Consolidated application for certification &  
renewal fee encl Drawings available in Central Files only  
CUNNINGHAM, O E General Electric Co 80/03/18 56pp

--8005210460 "Shipping Cask Basket "  
\* General Electric Co 70/02/26 1p

--8005210461 "Transfer Dolly Details "  
\* General Electric Co 49/03/21 1p

--8005210465 "Cask Extension "  
\* General Electric Co 71/07/08 1p

--8005210469 "700 Fuel Shipping Cask "  
\* General Electric Co 72/03/09 1p

--8005210472 "700 Shipping Cask "  
\* General Electric Co 72/03/06 1p

--8005210475 "Protective Jacket 700 Series Cask "  
\* General Electric Co 72/03/06 1p

--8005210479 "Fuel Shipping Cask Extension 700 Series "  
\* General Electric Co 64/01/30 1p

--8005210481 "Base 702 Series Cask "  
\* General Electric Co 72/03/06 1p

8006230064 Notification of registration as user of Model QE-700 in  
response to request  
MACDONALD, C E Transportation Branch 80/06/06 1p

DOCKET 71-5957 MODEL BMI-1, ENERGY, DEPT OF

8006090352 Requests that address be removed from list of shipping  
package addresses Research reactor has been shut down since  
Jun 1978. No use for Model BMI-1 package forseen.  
VOIGT, A F Ames Laboratory, Energy & Mineral Resources  
Res. Institute 80/03/12 1p

DOCKET 71-5975 MODEL 5975, SCHLUMBERGER WELL SERVICES

8006250027 Notifies of expiration of Certificate of Compliance 5975  
for Model 5975 To continue using package, should request  
renewal of existing certificate of compliance  
MACDONALD, C E Transportation Branch 80/06/09 1p

DOCKET 71-5980 MODEL QE-600, GENERAL ELECTRIC CO

8006270057 Informs that before applying for competent authority  
certificate, amend to Certificate of Compliance 5980  
necessary Design, contents & operating conditions of package  
must be same in competent authority certificate.  
MACDONALD, C E Transportation Branch 80/06/13 1p

DOCKET 71-6058 MODEL B3-1, NUCLEAR ENGINEERING CO

8006170077 Notification of registration as user of Models Super Tiger,  
Paduch Tiger, 6679, Poly Tiger, B-3, B-2 & 6272 in response to  
request  
MACDONALD, C E Transportation Branch 80/05/13 2pp

DOCKET 71-6144 MODEL 6144, NUCLEAR ENGINEERING CO

8006020499 Requests registration as user of Model CNS 15-160B  
HARRY, M Georgia Power Co 80/04/30 1p

8006050541 Requests registration as user of Models 6144, QE-1600, PB-1,  
BC-4B-220, LL-50-100 & LL-28-4  
HARRY, M Georgia Power Co 80/04/30 1p

8006170077 Notification of registration as user of Models Super Tiger,  
Paduch Tiger, 6679, Poly Tiger, B-3, B-2 & 6272 in response to  
request  
MACDONALD, C E Transportation Branch 80/05/13 2pp

8006090554 Requests registration as user of Model 6144/B  
MURRAY, T D Toledo Edison Co 80/05/19 1p

8006120195 Requests registration as user of Model CNS1 15-160B  
shipping cask  
GERBIO, R H Neutron Products, Inc 80/05/19 1p

8006230167 Advises util of registration as user of Models B-2, QE-1600,  
CNS-4-45, CNS-14-190, LL-50-100 & LL-28-4  
MACDONALD, C E Transportation Branch 80/06/03 2pp

8006300007 Notifies of registration as user of Models CNS1-14-195-H  
& B-2  
MACDONALD, C E Transportation Branch 80/06/16 1p

DOCKET 71-6206 MODEL B, BASCOCK & WILCOX CO

8006250118 Notification of registration as user of Model B  
MACDONALD, C E Transportation Branch 80/06/06 1p

DOCKET 71-6272 MODEL POLY PANTHER, TELEDYNE ENERGY SYSTEMS

8006170077 Notification of registration as user of Models Super Tiger,  
Paduch Tiger, 6679, Poly Tiger, B-3, B-2 & 6272 in response to  
request  
MACDONALD, C E Transportation Branch 80/05/13 2pp

DOCKET 71-6275 MODEL LL-28-4, CHEM-NUCLEAR SYSTEMS, INC

8006020518 Requests registration as user of Model LL-28-4  
HARRY, M Georgia Power Co 80/04/30 1p

8006050541 Requests registration as user of Models 6144, QE-1600, PB-1,  
BC-4B-220, LL-50-100 & LL-28-4  
HARRY, M Georgia Power Co 80/04/30 1p

8006040076 Requests termination of Certificate of Compliance 6275 Costs  
involved to refurbish package exceed what could be realized  
in income  
CORBETT, J B Chem-Nuclear Systems, Inc 80/05/09 1p.

8006230167 Advises util of registration as user of Models B-2, QE-1600,  
CNS-4-45, CNS-14-190, LL-50-100 & LL-28-4  
MACDONALD, C E Transportation Branch 80/06/03 2pp

DOCKET 71-6375 MODEL PB-1, CHEM-NUCLEAR SYSTEMS, INC

8006050541 Requests registration as user of Models 6144, QE-1600, PB-1,  
BC-4B-220, LL-50-100 & LL-28-4  
HARRY, M Georgia Power Co 80/04/30 1p

8006190146 Requests that period of 180 days be allowed to respond to  
NRC 800402 ltr re referenced package.  
CORBETT, J B Chem-Nuclear Systems, Inc 80/05/26 1p

8006230167 Advises util of registration as user of Models B-2, QE-1600,  
CNS-4-45, CNS-14-190, LL-50-100 & LL-28-4,  
MACDONALD, C E Transportation Branch 80/06/03 2pp

8006250125 Notification of registration as user of Model CNS 4-45  
MACDONALD, C E Transportation Branch 80/06/06 1p

# DOCKETED ITEMS

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## DOCKET 71-6387 MODEL 60, BATTTELLE MEMORIAL INSTITUTE

8006270004 Forwards "HEDL Model 60 Unirradiated Fissionable Matl Shipping Container SAR for Packaging (SARP) " Rept contains info for consolidated application for renewal of certificate of compliance Renewal fee encl  
FUGUAY, J J Battelle Memorial Institute, Pacific Northwest Laboratory 80/06/02 2pp

## DOCKET 71-6400 MODEL SUPER TIGER, WESTINGHOUSE ELECTRIC CORP

8006020415 Responds to NRC 800229 ltr re Certificate of Compliance 6400, Revision 8 Forwards rept from contractor, Westinghouse Hanford Co Container noted in rept is only loaded Super-Tiger delivered to carrier since 780228  
FITZSIMMONS, T Energy, Dept of 80/05/07 13pp

8006040168 Forwards addl info & drawings per NRC 800329 request re packaging covered by Certificate of Compliance 6400  
JEFFERSON, R M Sandia Laboratories 80/05/08 4pp

--8006060172 "Super Tiger Assembly " Sheet 1 of 9  
\* Nuclear Engineering Co , Inc , (subs of Teledyne, Inc )  
76/12/14 1p

--8006060173 "Super Tiger Assembly Details " Sheet 2 of 9  
\* Nuclear Engineering Co , Inc , (subs of Teledyne, Inc )  
76/12/14 1p

--8006060179 "Lid Assembly & Details " Sheet 3 of 9  
\* Nuclear Engineering Co , Inc , (subs of Teledyne, Inc )  
76/12/14 1p

--8006060181 "Lid Assembly & Details " Sheet 4 of 9  
\* Nuclear Engineering Co , Inc , (subs of Teledyne, Inc )  
76/12/14 1p

--8006060183 "Exterior Sheet Assembly " Sheet 5 of 9  
\* Nuclear Engineering Co , Inc , (subs of Teledyne, Inc )  
76/12/14 1p

--8006060186 "Exterior Shell Details " Sheet 6 of 9  
\* Nuclear Engineering Co , Inc , (subs of Teledyne, Inc )  
76/12/14 1p

--8006060187 "Interior Shell Assembly " Sheet 7 of 9  
\* Nuclear Engineering Co , Inc , (subs of Teledyne, Inc )  
76/12/14 1p

--8006060190 "Aluminum Cover " Sheet 8 of 9  
\* Nuclear Engineering Co , Inc , (subs of Teledyne, Inc )  
76/12/14 1p

--8006060191 "Super Tiger Details " Sheet 9 of 9  
\* Nuclear Engineering Co , Inc , (subs of Teledyne, Inc )  
76/12/14 1p

8006040068 Responds to NRC 800229 ltr re Model 6400 shipping package Lab has never owned package Three shipments made in package since 780228  
EMSWILER, T R Battelle Memorial Institute, Columbus Laboratories 80/05/13 1p

8006170077 Notification of registration as user of Models Super Tiger, Paduch Tiger, 6679, Poly Tiger, B-3, B-2 & 6272 in response to request  
MACDONALD, C E Transportation Branch 80/05/13 2pp

8006120199 Responds to 800229 ltr transmitting Certificate of Compliance 6400, Revision 8 Advises that Nuclear Engineering Co owns two SUPER TIGER shipping packages & rents to registered users  
BAER, T S Nuclear Engineering Co , Inc , (subs of Teledyne, Inc )  
80/05/16 1p

8006190059 Forwards insp results on container Lab owns one super Tiger, Serial Number WO 6300 Lab has not used any other Model 6400 packaging since 780228  
CHIN, S Lawrence Livermore Laboratory 80/05/19 3pp

8006300136 Forwards QC Spec 85-21 67 for approval Spec used to inspect shipping container Model 6400  
PADDOCK, K M 3M Co , Minnesota Mining & Mfg Co 80/06/03 5pp.

## DOCKET 71-6553 MODEL PADUCAH TIGER, ENERGY, DEPT OF

8006170077 Notification of registration as user of Models Super Tiger, Paduch Tiger, 6679, Poly Tiger, B-3, B-2 & 6272 in response to request  
MACDONALD, C E Transportation Branch 80/05/13 2pp

## DOCKET 71-6581 MODEL 51032-1 & 1A, EXXON NUCLEAR CO, INC

8006300621 Forwards Revision 1 to consolidated license renewal application for Models 51032-1 & 1a, in response to NRC 800606 & 12 requests  
HANSEN, L E Exxon Nuclear Co , Inc (subs of Exxon Corp )  
80/06/13 2pp

--8006300623 Revised pages for Revision 1 to consolidated license application for Models 51032-1 & 1a  
\* Exxon Nuclear Co , Inc (subs of Exxon Corp ) XN-82-01  
80/06/30 74pp

--8006300627 "U Oxide Fuel Rod Inner Shipping Container "  
\* Exxon Nuclear Co , Inc (subs of Exxon Corp ) XN-301,9C1  
80/06/30 1p

--8006300628 "Rod Packaging Method for Use W/Shipping Container Model 51032-1 "  
\* Exxon Nuclear Co , Inc (subs of Exxon Corp ) XN-601,823 D/H  
80/06/30 1p

## DOCKET 71-6601 MODEL LL-50-100, CHEM-NUCLEAR SYSTEMS, INC.

8006020483 Requests registration as user of Model LL-50-100  
HARRY, M Georgia Power Co 80/04/30 1p

8006050541 Requests registration as user of Models 6144, 0E-1600, PB-1, BC-4B-220, LL-50-100 & LL-2B-4  
HARRY, M Georgia Power Co 80/04/30 1p

8006170212 Notifies of registration as user of Model LL-50-100.  
MACDONALD, C E Transportation Branch 80/06/03 1p.

8006230167 Advises util of registration as user of Models B-2, 0E-1600, CNS-4-45, CNS-14-190, LL-50-100 & LL-2B-4  
MACDONALD, C E Transportation Branch 80/06/03 2pp

## DOCKET 71-6639 MODEL MH-1A, ARMY, DEPT OF

8006020529 Responds to NRC 800404 ltr re Model MH-1A packaging. Consultant will answer NRC questions by 800901 & will arrange meeting as soon as authorization to proceed is obtained from Sandia Lab  
CRANFORD, H L Ridihaigh, Eggers & Associates 80/09/02 1p.

## DOCKET 71-6679 MODEL 1/2 SUPER TIGER, NUCLEAR ENGINEERING CO

8006170077 Notification of registration as user of Models Super Tiger, Paduch Tiger, 6679, Poly Tiger, B-3, B-2 & 6272 in response to request  
MACDONALD, C E Transportation Branch 80/05/13 2pp.

## DOCKET 71-6697 MODEL B500 PKG, GENERAL ELECTRIC CO

8006300483 Requests registration as user of Model B500  
FITZSIMMONS, T Energy, Dept of 80/06/05 1p

## DOCKET 71-6698 MODEL NFS-4, NUCLEAR FUEL SERVICES, INC

8006160157 Application for amend to Certificate of Compliance 6698, Revision 7, for Model NFS-4, revising removable impact limiters & protection for valves & altering configuration of bottom end of Cask NAC-1 Drawings & safety analysis encl  
WIEDEHANN, L W , JOHNSON, C R Nuclear Assurance Corp 80/05/21 5pp

--8006160161 "Shipping Cask - Spent Fuel, NFS-4 & NAC-1 " Sheet 1 of 5  
WIEDEHANN, L W Nuclear Assurance Corp 80/05/08 1p

## DOCKETED ITEMS

--8006160172 "Shipping Cask - Spent Fuel,NFS-4 & NAC-1 " Sheet 2 of 5  
WIEDEMANN,L W Nuclear Assurance Corp 80/03/08 1p

--8006160176 "Shipping Cask - Spent Fuel,NFS-4 & NAC-1 " Sheet 3 of 5  
WIEDEMANN,L W Nuclear Assurance Corp 80/03/08 1p

--8006160179 "Shipping Cask - Spent Fuel,NFS-4 & NAC-1 " Sheet 4 of 5  
WIEDEMANN,L W Nuclear Assurance Corp 80/03/08 1p

--8006160184 "Shipping Cask - Spent Fuel,NFS-4 & NAC-1 " Sheet 5 of 5  
WIEDEMANN,L W Nuclear Assurance Corp 80/03/08 1p

--8006160187 "Safety Analysis of Modified NAC-1 Spent Fuel Shipping  
Cask "  
\* Nuclear Assurance Corp NAC-E-801 80/03/16 500pp

#### DOCKET 71-6717 MODEL 6717 B

8006300029 Requests approval to use Model 6717-B, if approval not  
already granted Model 6717-B is used for air shipments  
throughout US & transportation of exposure devices in  
darkroom truck vehicles DOT competency certificate encl  
CUTHBERTSON,T Peabody Testing/X-Ray Engineering Co 80/05/08  
4pp

--8006300031 Requests payment of fee re 800508 request for amend to  
Certificate of Compliance 6717  
HEISS,D License Fee Management Branch 80/03/22 1p

8006110032 Requests registration as user of Gamma Industries Model  
6717-B & Technical Operations Model 715  
GAMBLE,D C Nuclear Energy Service, Inc 80/06/04 1p

8006300039 Notification of registration as user of Model 6717-B in  
response to 800508 request  
MACDONALD,C E Transportation Branch 80/06/06 1p

#### DOCKET 71-6744 MODEL PDLY TIGER, NUCLEAR ENGINEERING CO

8006170077 Notification of registration as user of Models Super Tiger,  
Paduch Tiger,6679,Poly Tiger,B-3,B-2 & 6272 in response to  
request  
MACDONALD,C E Transportation Branch 80/05/13 2pp

#### DOCKET 71-6771 MODEL SN-1, NUCLEAR ENGINEERING CO

8006250063 Notifies of expiration of Certificate of Compliance 6771 for  
Model SN-1  
MACDONALD,C E Transportation Branch 80/06/06 1p

#### DOCKET 71-6786 MODEL URIPS-BB, NAVY, DEPT OF

8006200503 Notifies of expiration of Certificate of Compliance 6786 for  
15deis URIPS-AB & URIPS-BB To continue using package, renewal  
should be requested  
MACDONALD,C E Transportation Branch 80/06/11 1p

#### DOCKET 71-9001 MODEL IF-300, GENERAL ELECTRIC CO

8006060067 Requests amend to Certificate of Compliance 9001,Revision 7,  
for IF-300 spent fuel shipping cask Forwards Revision 2A  
for insertion into NEDO-10084-2, "Consolidated BAR for  
IF-300 Shipping Cask," Vol 1 & 2 Fee encl  
DANBON,D M General Electric Co 80/03/12 2pp

--8006060074 Forwards Revision 2A for "Consolidated BAR for IF-300  
Shipping Cask," Vol 1 Revision incorporates high pressure  
fuel rod accident analysis for dry casks shipping mode  
\* General Electric Co NEDO-10084-2 V1 80/04/30 9pp

--8006060078 Forwards Revision 2A for "Consolidated BAR for IF-300  
Shipping Cask," Vol 2 Revision incorporates high pressure  
fuel rod accident analysis for dry cask shipping mode  
\* General Electric Co NEDO-10084-2 V2 80/04/30 53pp

8006040030 Ack receipt of 800422 ltr informing NRC of steps taken to  
correct deviations noted in QA Program Insp Repts  
99900382/80-01 & 71-9001/80-01  
POTAPOV,S U Region 4, Dallas, Vendor Inspection Branch 80/03/13  
1p

--8006040032 Responds to NRC 800324 ltr re deviations noted in QA Program  
Insp Repts 99900382/80-01 & 71-9001/80-01 Corrective  
actions fabrication records for PRV valves requested from  
supplier  
HODGMISSEN,J E General Electric Co 80/04/22 5pp

--8006040035 Forwards QA Program Insp Repts 99900382/80-01 &  
71-9001/80-01 on 800225-29 & notice of deviation  
POTAPOV,S U Region 4, Dallas, Vendor Inspection Branch 80/03/24  
2pp

--8006040037 Notice of deviation from insp on 800225-29  
\* Region 4, Dallas, Vendor Inspection Branch 80/03/20 2pp

--8006040039 QA Program Insp Repts 99900382/80-01 & 71-9001/80-01 on  
800225-29 Noncompliance noted six categories of records not  
on file,Cask 301 not hydrostatically tested to 600 psig  
WHITESSELL,D E Region 4, Dallas, Vendor Inspection Branch  
DEQAARDEN,R H , CONWAY,J T Region 4, Dallas, Office of the  
Director 80/03/20 8pp

#### DOCKET 71-9007 MODEL 520, ARGONNE NATIONAL LABORATORY

8005070013 Forwards drawings in support of application for renewal of  
Certificate of Compliance 9007 for Model 520 Iriditron  
exposure device Drawings available in Central Files only  
SANTORO,M P Automation Industries, Inc 80/03/24 1p

--8005070015 "Head Assembly Iriditron Model 520 " Sheet 1 of 1  
\* Automation Industries, Inc 70/12/21 1p

--8005070023 "Shield & Sleeve Assembly Model 520 " Sheet 1 of 1  
\* Automation Industries, Inc 70/12/21 1p

--8005070029 "'S' Tube Model 520 " Sheet 1 of 1  
\* Automation Industries, Inc 70/12/21 1p

--8005070032 "Shield Casting Model 520 " Sheet 1 of 1  
\* Automation Industries, Inc 70/12/21 1p

800606005 Forwards Revision 2 to Certificate of Compliance 9007 for  
Model 520  
MACDONALD,C E Transportation Branch 80/05/23 2pp

--8006060059 Certificate of Compliance 9007,Revision 2,for Model 520  
MACDONALD,C E Transportation Branch 80/05/23 2pp

8006250122 Notification of registration as user of Model 520  
MACDONALD,C E Transportation Branch 80/06/06 1p

#### DOCKET 71-9009 MODEL FL 10-1, GENERAL ELECTRIC CO

8006130062 Requests amend to Certificate of Compliance 9009,Revision 7,  
revising dimensions of alternate inner container constructed  
of 300 series stainless steel pipe permit tubing or pipe  
w/outside diameter tolerance of 0.031 inches  
AUSTIN,M A Babcock & Wilcox Co , Nuclear Material Div 80/05/14  
1p

--8006130064 Forwards check in payment for 800514 amend request to  
Certificate of Compliance 9009,Revision 7  
AUSTIN,M A Babcock & Wilcox Co , Nuclear Material Div 80/05/14  
1p

#### DOCKET 71-9010 MODEL NLI-1/2, NL INDUSTRIES, INC

8004220225 Requests that Certificate of Compliance 9010 be revised to  
provide option for method of capping off neutron shield  
expansion tank Certificate available in Central Files only  
Fee encl  
WILLIAMS,C E NL Industries, NL Nuclear Div 80/02/21 2pp

--8004220262 "NLI 1/2 Cask & Trailer General Arrangement "Sheet 1 of 2  
\* NL Industries, Inc 80/02/15 1p

--8004220270 "NLI 1/2 Cask & Trailer General Arrangement "Sheet 2 of 2  
\* NL Industries, Inc 80/02/15 1p

--8004220277 "NLI 1/2 Spent Fuel Cask Details,Configuration B "Sheet 1 of 4  
\* NL Industries, Inc 80/02/15 1p

# DOCKETED ITEMS

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DOCKET 71-9011 MODEL E-MEH-00-00004, TRANSPORTATION, DEPT OF

8006040189 Forwards leak rate tests to upgrade matls licenses  
PENGOV,C A Picker Corp 80/04/28 3pp

DOCKET 71-9015 MODEL TN-8, TRANSNUCLEAR, INC

8005080533 Requests renewal of Certificates of Compliance 9015 for  
Model TN-8 packaging & 9016 for Model TN-9 packaging  
Forwards "TN-8 & TN-9 SAR" Vols 1 & 2, Revision B  
GOLDMANN,K Transnuclear, Inc 80/04/09 2pp

--8005080537 "TN-8 & TN-9 SAR " Six oversize drawings encl  
\* Transnuclear, Inc 80/04/08 250pp

DOCKET 71-9016 MODEL TN-9, TRANSNUCLEAR, INC

8005080533 Requests renewal of Certificates of Compliance 9015 for  
Model TN-8 packaging & 9016 for Model TN-9 packaging  
Forwards "TN-8 & TN-9 SAR" Vols 1 & 2, Revision B  
GOLDMANN,K Transnuclear, Inc 80/04/09 2pp

--8005080537 "TN-8 & TN-9 SAR " Six oversize drawings encl  
\* Transnuclear, Inc 80/04/08 250pp

DOCKET 71-9018 MODEL BU-6, GENERAL ELECTRIC CO

8006130006 Application to amend Certificate of Compliance 9019 for BU-7  
package to increase max bulk density of U oxide powder from  
2 3 to 4 2 g/cc Amend fee encl  
KAPLAN,A L General Electric Co, Nuclear Energy Products Div  
80/05/15 2pp

--8006130008 Forwards Certificates of Compliance 9018 & 9019, authorizing  
delivery of radioactive matl to carrier for transport in  
Models BU-6 & BU-7 Vendor authorized to use Models BU-6 &  
BU-7 under License SNM-54  
MACDONALD,C E Transportation Branch 74/08/06 1p

--8006130012 Certificate of Compliance 9019, authorizing delivery of  
radioactive matl to carrier for transport in Models BU-6 &  
BU-7 Vendor authorized to use Models BU-6 & BU-7 under  
License SNM-54  
MACDONALD,C E Transportation Branch 74/08/06 4pp

--8006130013 Application to amend License SNM-54, to authorize delivery  
of SNM to carrier for transport in Models BU-6 & BU-7  
TBCHACHE,A N General Electric Co 74/05/24 16pp

--8006130015 "GE Model BU-7 U Shipping Container Criticality Safety  
Analysis "  
ARTIGAS,R, WILSON,B D General Electric Co NEDQ-11277  
74/02/28 9pp

DOCKET 71-9019 MODEL BU-7, GENERAL ELECTRIC CO

8006130006 Application to amend Certificate of Compliance 9019 for BU-7  
package to increase max bulk density of U oxide powder from  
2 3 to 4 2 g/cc Amend fee encl  
KAPLAN,A L General Electric Co, Nuclear Energy Products Div  
80/05/15 2pp

--8006130008 Forwards Certificates of Compliance 9018 & 9019, authorizing  
delivery of radioactive matl to carrier for transport in  
Models BU-6 & BU-7 Vendor authorized to use Models BU-6 &  
BU-7 under License SNM-54  
MACDONALD,C E Transportation Branch 74/08/06 1p

--8006130012 Certificate of Compliance 9019, authorizing delivery of  
radioactive matl to carrier for transport in Models BU-6 &  
BU-7 Vendor authorized to use Models BU-6 & BU-7 under  
License SNM-54  
MACDONALD,C E Transportation Branch 74/08/06 4pp

--8006130013 Application to amend License SNM-54, to authorize delivery  
of SNM to carrier for transport in Models BU-6 & BU-7.  
TBCHACHE,A N General Electric Co 74/05/24 16pp.

--8006130015 "GE Model BU-7 U Shipping Container Criticality Safety  
Analysis "  
ARTIGAS,R, WILSON,B D General Electric Co. NEDQ-11277  
74/02/28 9pp

DOCKET 71-9023 MODEL NL1-10/24, NL INDUSTRIES, INC

8006180595 Recommends issuance of IAEA Certificate of Competent  
Authority for NL Industries Model NL1-10/24 as Type B(M)  
package in response to licensee 800207 request  
MACDONALD,C E Transportation Branch 80/06/03 1p.

DOCKET 71-9032 MODEL 650, TECHNICAL OPERATIONS, INC

8006270041 Notification of registration as user of Model 650  
MACDONALD,C E Transportation Branch 80/06/09 1p

DOCKET 71-9039 MODEL 715, TECHNICAL OPERATIONS, INC

8006040061 Requests continued registration as user of Model 715 matl  
shipping package  
CONWAY,W F Capital X-Ray Service 80/05/12 1p

8006120142 Requests renewal of Certificate of Compliance 9039 for  
Technical Operations Model 715 shipping package  
DALLINGER,J F General Dynamics Corp, Electric Boat Div 80/05/15.  
p

8006110449 Advises that Model 715, authorized by Certificate of  
Compliance 9039, meets IAEA requirements for Type B(u)  
packages  
MACDONALD,C E Transportation Branch 80/05/27 1p

8006240111 Requests registration as user of Tech/Dps Model 715.  
HESS,C R High Steel Structures, Inc 80/03/29 1p.

8006170200 Notifies of registration as user of Model 715  
MACDONALD,C E Transportation Branch 80/06/03 1p

8006110032 Requests registration as user of Gamma Industries Model  
6717-B & Technical Operations Model 715  
GAMBLE,O C Nuclear Energy Service, Inc 80/06/04 1p

8006300108 Notification of registration as user of Model 715 in  
response to request  
MACDONALD,C E Transportation Branch 80/06/16 1p.

DOCKET 71-9044 MODEL GE-1600, GENERAL ELECTRIC CO.

8005290066 Requests renewal of Certificate of Compliance 9044 for Model  
1600 shipping cask Oversize revised cask drawings in support  
of application & renewal fee encl W/O renewal fee  
CUNNINGHAM,O E General Electric Co 80/04/09. 16pp

--8005290070 "Spacer & Plug "  
\* General Electric Co 77/08/03 1p

--8005290075 "Spec Control Drawing Model 1600 Seal," Sheet 1  
\* General Electric Co 80/04/17 1p

--8005290083 "Lifting Device Cover & Lock Assembly."  
\* General Electric Co 69/03/31 1p

--8005290087 "Redundant Ear "  
\* General Electric Co 79/10/10 1p

--8005290091 "Model 1600 Jacket Tie-Down Yoke," Sheet 1.  
\* General Electric Co 79/10/10 1p

--8005290095 "Model 1600 Transport Container Assembly "  
\* General Electric Co 79/10/11 1p

--8005290100 "Base, Model 1600 Cask "  
\* General Electric Co 79/10/10 1p

--8005290105 "Shielding Liner 26-Inch Diameter Lead, Model 1600 "  
\* General Electric Co 79/10/10 1p

--8005290111 "Yacket, Model 1600. "  
\* General Electric Co 79/10/10 1p

--8005290115 "Neutron Shielding Liner "  
\* General Electric Co 79/05/10 1p

## DOCKETED ITEMS

--8005290120 "Model 1600 Shipping Cask "  
\* General Electric Co 79/10/10 1p

--8005290123 "Model 1600 Cask w/Redundant Suspension Ears "  
\* General Electric Co 79/10/10 1p

8006020569 Requests registration as user of Model OE-1600  
HANRY,M Georgia Power Co 80/04/30. 1p

8006050541 Requests registration as user of Models 6144, OE-1600,PB-1,  
BC-48-220,LL-50-100 & LL-28-4  
HANRY,M Georgia Power Co 80/04/30 1p

8006120464 Forwards ltr & analysis that should have been included w/  
800409 renewal request for Certificate of Compliance 9044  
CUNNINGHAM,O E General Electric Co 80/03/07 1p

--8006120480 Application to amend License SNM-960, to increase allowable  
loading of fissile matl to 1200 g  
CUNNINGHAM,O E General Electric Co, Nuclear Energy Products Div.  
73/07/03 10pp.

8006230167 Advises util of registration as user of Models B-2,OE-1600,  
CNS-A-45,CNS-14-190,LL-50-100 & LL-28-4  
MACDONALD,C E Transportation Branch 80/06/03 2pp

## DOCKET 71-9045 MODEL OE-1000, GENERAL ELECTRIC CO

8006030034 Requests renewal of Certificate of Compliance 9045 for OE  
Model 1000 shipping container Revised consolidated  
application & oversize drawings encl  
CUNNINGHAM,O E General Electric Co 80/04/21 15pp

--8006030037 "Jacket,1,000 Series Cask "  
\* General Electric Co 69/03/26 1p

--8006030041 "Cask,1,000 Series "  
\* General Electric Co 69/03/26 1p

--8006030044 "Base,1,000 Series Cask "  
\* General Electric Co 69/03/26 1p

--8006030048 "Shipping Assembly,1,000 Series Cask "  
\* General Electric Co 69/03/26 1p

## DOCKET 71-9046 MODEL OE-1100, GENERAL ELECTRIC CO.

8005270339 Requests renewal of Certificate of Compliance 9046 for Model  
1100 shipping container. Revised consolidated application  
supporting request & oversized drawings encl  
CUNNINGHAM,O E General Electric Co 80/04/22 13pp.

--8005270342 "Jacket,1100 Series Cask "  
\* General Electric Co. 69/03/20 1p.

--8005270345 "Shipping Cask Assembly "  
\* General Electric Co. 69/03/20 1p.

--8005270348 "Cask,1100 Series Cask "  
\* General Electric Co 69/03/20 1p.

--8005270351 "Base,100 Series Cask "  
\* General Electric Co 69/03/20 1p

## DOCKET 71-9050 MODEL OE-900, GENERAL ELECTRIC CO

8006030019 Requests renewal of Certificate of Compliance 9050 for OE  
Model 900 shipping container. Forwards revised consolidated  
application, oversize drawings & renewal fee  
CUNNINGHAM,O E, General Electric Co 80/04/18 13pp

--8006030022 "Jacket Assembly,900 Series Cask."  
\* General Electric Co 69/03/20, 1p

--8006030025 "Base - 400,900 & 1,400 Series Cask "  
\* General Electric Co 80/02/22 1p

--8006030031 "Shipping Assembly,900 Series Cask "  
\* General Electric Co 69/03/20 1p

## DOCKET 71-9051 MODEL OE-1400, GENERAL ELECTRIC CO

8006040067 "Base - 400,900,1400 Series Cask "  
\* General Electric Co 80/02/22 1p

--8006040070 "Jacket Assembly - 1400 Series Cask "  
\* General Electric Co 69/03/29 1p

--8006040072 "Shipping Assembly - 1400 Series Cask "  
\* General Electric Co 69/03/29 1p

--8006040075 "Shipping Cask Assembly 1,000 Ci Co-60 - 1400 Series Cask "  
\* Budd Co 69/01/07 1p

## DOCKET 71-9070 MODEL N-55, ENERGY DEPT OF

8006040175 Advises that vendor will ship 3 mCi Cm-244 sealed sources  
under general license  
VERNO,P O Xerox Corp Analytical Instrument Div 80/04/29 1p

8006190110 Notifies of registration as user of Model N-55  
MACDONALD,C E Transportation Branch 80/06/03 1p

## DOCKET 71-9071 MODEL AP-101, CHEM-NUCLEAR SYS, INC

8006130044 Forwards "Amend to ANEFCO, Inc SAR, Cask AP-101, Section 6  
Criticality & Section 7 Operating Procedures " Rept  
completes petition to amend Certificate of Compliance 9071  
to include spent fuel assemblies as contents  
MURPHY,J D Anefco, Inc 80/05/16 3pp

--8006130045 "Amend to ANEFCO, Inc SAR, Cask AP-101, Section 6 Criticality  
& Section 7 Operating Procedures "  
\* Anefco, Inc 80/05/15 98pp

## DOCKET 71-9073 MODEL CH-142, NUCLEAR PACKAGING, INC

8006120149 Advises of address change effective 790321  
BODSON,D Nuclear Packaging, Inc 80/05/12 1p

## DOCKET 71-9079 MODEL HN-100 SERIES 2, HITTMAN NUCLEAR &amp; DEVELOPMENT

8005070261 Requests that Certificate of Compliance 9079 for Model HN-  
100 be amended to cover use of nonstructural appurtenances  
Forwards Drawing C001-4-9119, Revision E, Sheets 1 to 7  
Amend Fee forwarded in 791219 ltr Drawings in Central Files  
MALLORY,C W Hittman Nuclear & Development Corp (subs. Hittman  
Corp ) 80/03/17 3pp

--8005070268 "Assembly Transportation Shield Model HN-100 Series-2 "  
Sheet 1 of 7  
\* Hittman Nuclear & Development Corp (subs. Hittman Corp )  
80/03/17. 1p

--8005070274 "Weldment & Details Cask Body, HN 100-2 Transportation  
Shield " Sheet 2 of 7  
\* Hittman Nuclear & Development Corp (subs Hittman Corp ).  
80/03/17 1p

--8005070284 "Weldment & Details Cask Body, HN-100-2 Transportation  
Shield " Sheet 3 of 7  
\* Hittman Nuclear & Development Corp (subs Hittman Corp )  
80/03/17 1p

--8005070294 "Weldment & Details Primary Lid, HN-100-2 Transportation  
Shield " Sheet 4 of 7  
\* Hittman Nuclear & Development Corp (subs Hittman Corp )  
80/03/17 1p

--8005070303 "Weldment & Details Primary Lid, HN-100-2 Transportation  
Shield " Sheet 5 of 7  
\* Hittman Nuclear & Development Corp (subs Hittman Corp )  
80/03/17 1p

--8005070316 "Weldment & Details Secondary Lid, HN-100-2 Transportation  
Shield " Sheet 6 of 7  
\* Hittman Nuclear & Development Corp (subs Hittman Corp. ),  
80/03/17 1p

# DOCKETED ITEMS

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--8005070319 "Optional Cask Appurtenances HN-100 Series-2 " Sheet 7 of 7  
\* Hittman Nuclear & Development Corp (subs Hittman Corp )  
80/03/17 1p

8006050433 Requests amend to Certificate of Compliance 9079, revising drawings to show critical features of cask which are part of safety analysis Amend fee encl  
MALLORY, C W Hittman Nuclear & Development Corp (subs Hittman Corp ) 80/05/20 3pp

--8006050437 "Assembly Transportation Shield, HN-100 Series-2 " Sheet 1 of 1  
\* Hittman Nuclear & Development Corp (subs Hittman Corp )  
80/05/14 1p

--8006050439 "Weldment, Cask Body Transportation Shield, HN-100 Series 2 " Sheet 1 of 1  
\* Hittman Nuclear & Development Corp (subs Hittman Corp )  
80/05/13 1p

--8006050441 "Option Cask Appurtenances Transportation Shield, HN-100 Series-2 " Sheet 1 of 1  
\* Hittman Nuclear & Development Corp (subs Hittman Corp )  
80/05/13 1p.

8006060276 Forwards Revision 5 to Certificate of Compliance 9079 for Model HN-100 Series 2 shipping package  
MACDONALD, C E Transportation Branch 80/05/23 2pp

--8006060282 Certificate of Compliance 9079, Revision 5, for Model HN-100 Series 2 shipping package  
MACDONALD, C E Transportation Branch 80/05/23 3pp

## DOCKET 71-9081 MODEL CNSI-1600, CHEM-NUCLEAR SYSTEMS, INC

8006020495 Requests registration as user of Model CNSI-1600  
MURRAY, T D Toledo Edison Co 80/05/06 1p

8006170214 Notices of registration as user of Model CNS-1600  
MACDONALD, C E Transportation Branch 80/06/03 1p

## DOCKET 71-9086 MODEL HN-100 SERIES 1, HITTMAN NUCLEAR & DEVELOPMENT

8005120181 Requests that Certificate of Compliance 9086 for Model HN-100 Series 1 be amended to cover use of nonstructural appurtenances Forwards Drawing C001-5-9120, Sheet 1 & list of requested changes in Certificate of Compliance 9086  
MALLORY, C W Hittman Nuclear & Development Corp (subs Hittman Corp ) 80/03/17 3pp

--8005120182 "Optional Cask Appurtenances HN-100, Series 1." Sheet 1 of 1.  
\* Hittman Nuclear & Development Corp (subs Hittman Corp )  
80/03/17 1p

## DOCKET 71-9089 MODEL HN-100 S, HITTMAN NUCLEAR & DEVELOPMENT CORP

8005070560 Requests that Certificate of Compliance 9089 for Model HN-100S package be amended to cover use of nonstructural appurtenances Forwards Drawing C001-5-9121, Revision 1, Sheet 1 & list of requested changes Drawing in Central Files only  
MALLORY, C W Hittman Nuclear & Development Corp (subs. Hittman Corp ) 80/03/17 3pp

--8005070564 "Optional Cask Appurtenances HN-100S." Sheet 1 Of 1  
\* Hittman Nuclear & Development Corp (subs Hittman Corp )  
80/03/18 1p

## DOCKET 71-9091 MODEL 30 A, GENERAL ELECTRIC CO

8006160192 Requests registration as user of Model 30 A  
SHELLEY, W J Kerr-McGee Corp 80/03/28 1p

## DOCKET 71-9093 MODEL HN-400, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8006250031 Notices of expiration of Certificate of Compliance 9093 for Models MH-3000, Sentinel-3 & Sentinel-B To continue using package, should request renewal of existing certificate of compliance  
MACDONALD, C E Transportation Branch 80/06/06 1p

## DOCKET 71-9094 MODEL CNSI-14-195-H, CHEM-NUCLEAR SYSTEMS, INC

8005270516 Forwards consolidation of application & SAR for Model 14-195-H shipping cask, superseding refs in 790406 certificate of compliance, Revision 3 Includes Revision A-F to Drawing 1-189-101 Amend fee encl  
CORBETT, J S Chem-Nuclear Systems, Inc 80/03/31 3pp

--8005270522 Informs of refund resulting from overpayment of minor amend fee for Certificate of Compliance 9094  
JACKSON, G License Fee Management Branch 80/04/17 1p

--8005270525 "SAR for Model 14-195-H Shipping Cask "  
\* Chem-Nuclear Systems, Inc 80/03/31 111pp

--8005270528 "Transport Cask 14-195-H," Revision A-F  
\* Chem-Nuclear Systems, Inc 80/03/31 1p

8006030152 Forwards oversize Drawings 1-189-101 & 1-298-101, per 800509 telcon between D Odegaarten & B Svinis  
\* Chem-Nuclear Systems, Inc 80/05/09 1p

--8006030161 "Transport Cask 14-195-H "  
\* Chem-Nuclear Systems, Inc 80/03/28 1p

--8006030164 "Transport Cask 21-300 "  
\* Chem-Nuclear Systems, Inc 80/03/26 1p

8006120192 Requests registration as user of Model CNSI-14-195-H  
MURRAY, T D Toledo Edison Co 80/05/14 1p

8006030033 Forwards Revision 4 to Certificate of Compliance 9094 for Model CNSI 14-195-H  
MACDONALD, C E Transportation Branch 80/05/20 3pp

--8006030035 Certificate of Compliance 9094, Revision 4, for Model CNSI 14-195-H  
MACDONALD, C E Transportation Branch 80/05/20 2pp

8006170815 Forwards Certificate of Compliance 9094, Revision 3, for Model CNS 14-195-H Supersedes Revision 4, dtd 800520 Constitutes authority to use package for shipment of radioactive matl & for package to be shipped per code requirements  
MACDONALD, C E Transportation Branch 80/05/29 3pp.

--8006170817 Certificate of Compliance 9094, Revision 3, for Model CNS 14-195-H  
MACDONALD, C E Transportation Branch 80/05/29 2pp

8006300007 Notices of registration as user of Models CNSI-14-195-H & B-2  
MACDONALD, C E Transportation Branch 80/06/16. 1p

## DOCKET 71-9096 MODEL CNSI-21-300, CHEM-NUCLEAR SYSTEMS, INC

8005130121 Forwards consolidated application & SAR for renewal of certificate of compliance for Model 21-300 Supersedes all refs in Certificate of Compliance 9096, Revision 2  
CORBETT, J S Chem-Nuclear Systems, Inc 80/04/14 6pp

8006030152 Forwards oversize Drawings 1-189-101 & 1-298-101, per 800509 telcon between D Odegaarten & B Svinis  
\* Chem-Nuclear Systems, Inc 80/05/09 1p

--8006030161 "Transport Cask 14-195-H "  
\* Chem-Nuclear Systems, Inc 80/03/28 1p

--8006030164 "Transport Cask 21-300 "  
\* Chem-Nuclear Systems, Inc 80/03/26 1p

8006020582 Forwards Revision 3 to Certificate of Compliance 9096 for Model CNSI 21-300  
MACDONALD, C E Transportation Branch 80/05/20 3pp

--8006020585 Certificate of Compliance 9096, Revision 3, for Model CNSI 21-300  
MACDONALD, C E Transportation Branch. 80/05/20. 2pp

8006190174 Authorizes extension of Certificate of Compliance 9096, Revision 2, until 800731 Extension will provide orderly transition to implement gasket seal changes required by Revision 3 of certificate, dtd 800520  
MACDONALD, C E Transportation Branch. 80/05/29 2pp.

## DOCKETED ITEMS

## DOCKET 71-9103 MODEL NLI-6502

8006180210 Responds to appeal re partial denial of FOIA request for route info re spent fuel shipments from Chalk River to Ontario, Canada. Appeal is denied info withheld (ref FOIA Exemption 4 & 10CFR2 790)  
DIRCKS, W J Office of the Executive Director for Operations  
80/05/09 2pp

--8006180223 Certificate of Compliance 9103, Revision 1, for radioactive matl shipping package Model NLI-6502  
MACDONALD, C E Transportation Branch 78/05/03 4pp

## DOCKET 71-9111 MODEL CN6-80A, CHEM-NUCLEAR, INC

8006040060 Notifies that facility will use Chem Nuclear, Inc Model CNS 4-80-2 radioactive shipping cask for delivery of matl to carrier  
FAY, C W Wisconsin Electric Power Co 80/05/14 1p

8006170207 Notifies of registration as user of Model CN6-80A  
MACDONALD, C E Transportation Branch 80/06/03 1p

## DOCKET 71-9113 MODEL 7-100, CHEM-NUCLEAR SYSTEMS, INC

8006040071 Requests registration as user of Model CNS-7-100 matl shipping package  
FRANCO, F F Omaha Public Power District 80/05/08 1p

8006250315 Forwards revision bringing Certificate of Compliance 9113 in line w/ Certificate 9080, issued for same package. Upgrades matl from A-36 to A-316, Grade 70, providing larger positive safety margin. Supportive drawings encl  
HANSEN, L J Nuclear Packaging, Inc 80/05/09 29pp

--8006250319 "Transportation Shield, Model 7-100, Type A," Sheet 1 of 2  
\* Nuclear Packaging, Inc 78/05/01 1p

--8006250322 "Transportation Shield, Model 7-100, Type A," Sheet 2 of 2  
\* Nuclear Packaging, Inc 80/05/14 1p

8006170203 Notifies of registration as user of Model 7-100.  
MACDONALD, C E Transportation Branch 80/06/03 1p

## DOCKET 71-9132 MODEL T-3, NUCLEAR PACKAGING, INC

8006060429 Forwards Revision 0 to Certificate of Compliance 9132 for Model T-3 & safety evaluation  
MACDONALD, C E Transportation Branch 80/05/21 1p.

--8006060433 Certificate of Compliance 9132, Revision 0, for Model T-3  
MACDONALD, C E Transportation Branch 80/05/21 4pp.

--8006060437 Safety evaluation approving Model T-3 cask  
MACDONALD, C E Transportation Branch, 80/05/21 11pp

## DOCKET 71-9135 MODEL CENTURY, OAMMA INDUSTRIES

8006030047 Forwards request for addl info re 790824 application, as amended 800227, requesting approval to deliver Century model packaging to carrier for transport. Addl info should be submitted in form of revised pages to original BAR  
MACDONALD, C E Transportation Branch 80/05/16 2pp

## DOCKET 71-9138 MODEL 78-D-145B, NAVY, DEPT OF

8006200606 Advises that request for info re container approval is being prepared & will be forwarded by 800630  
MCKNIGHT, T R Navy, Dept of 80/05/28 1p

## DOCKET 71-9141 MODEL 900 TYPE B, TECHNICAL OPERATIONS, INC

8006090407 Forwards Revision 0 to Certificate of Compliance 9141 for Model 900 Type B & safety evaluation  
MACDONALD, C E Transportation Branch 80/05/20 1p

--8006090410 Certificate of Compliance 9141, Revision 0, for Model 900 Type B  
MACDONALD, C E Transportation Branch 80/05/20 2pp

--8006090413 Safety evaluation approving Model 900 Type B packaging  
MACDONALD, C E Transportation Branch 80/05/20 2pp

8006090486 Advises that Model 900, authorized by Certificate of Compliance 9141, meets requirements for Type B(U) packages  
MACDONALD, C E Transportation Branch 80/05/20 1p

## DOCKET 71-9853 MODEL ORNL - BNL - NBS UN FUEL CONTAINER, ENERGY,

8006040088 Forwards as-built ORNL drawings for shipping containers, per NRC request  
TRAVIS, W H. Energy, Dept of 80/05/05 1p

--8006040095 "Unirradiated Fuel Element Shipping Container Details," as-built, Sheet 2 of 2  
\* Union Carbide Corp. 79/03/31 1p

--8006040099 "Unirradiated Fuel Element Shipping Container Assembly," as-built Sheet 1 of 1  
\* Union Carbide Corp 80/02/06 1p

--8006040102 "Unirradiated Fuel Element Shipping Container Details," as-built Sheet 2 of 2  
\* Union Carbide Corp 80/02/06 1p

--8006040105 "Unirradiated Fuel Element Shipping Container Assembly," as-built Sheet 1 of 1  
\* Union Carbide Corp 80/02/06 1p

--8006040107 "Unirradiated Fuel Element Shipping Container Details," as-built Sheet 2 of 2  
\* Union Carbide Corp 80/02/06 1p

--8006040109 "Unirradiated Fuel Element Shipping Container Assembly," as-built Sheet 1 of 1  
\* Union Carbide Corp 80/02/06 1p

8006060421 Forwards Revision 1 to Certificate of Compliance 9853 for Models ORNL-BNL-NBS unirradiated fuel shipping container shipping packages  
MACDONALD, C E Transportation Branch 80/05/22 2pp

--8006060423 Certificate of Compliance 9853, Revision 1, for Models ORNL-BNL-NBS unirradiated fuel shipping container shipping packages  
MACDONALD, C E Transportation Branch 80/05/22 3pp

# NONDOCKETED ITEMS

### 10CFR COMMISSION MEETING RECORDS

8003100176 Transcript of 800305 briefing on assessment of cleanup at TMI Pp 1-65  
\* Commission 80/03/05 65pp

--8003130181 Forwards "Evaluation of Cleanup Activities at TMI," rept of special task force formed on 800219 Lists actions to be taken in order to restore forward motion to cleanup process  
DIRCKS, W J Office of the Executive Director for Operations  
80/02/29, 2pp

8005270078 Forwards notice of 800509 & 27 meetings of Advisory Screening Committee for Lawyer Members Requests 800425 FR  
publication  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/23 1p

--8005270581 Notice of 800509 & 27 meetings of Advisory Screening Committee for Lawyer Members  
HOYLE, J C Office of the Secretary of the Commission 80/04/23 1p

8006060215 Transcript of 800515 public meeting in Bethesda, MD re withholding of NRC spent fuel route info from public disclosure Pp 1-34  
\* Commission 80/05/15 35pp.

8006120407 Transcript of 800528 afternoon Affirmation Session 80-25 re SECY-A-80-74 in Washington, DC Pp 1-3  
\* Commission 80/05/28, 3pp

8006120422 Transcript of 800515 briefing in Bethesda, MD re upgrade of operations ctr Pp 1-73. Morning session  
\* Commission 80/05/15 73pp.

8006120427 Forwards notice of Commission meetings during wk of 800519 for publication in 800519 FR  
CHILK, S J Office of the Secretary of the Commission 80/05/15 1p

--8006120431 Notice of Commission meetings during wk of 800519 to discuss mgt-organization & internal personnel matters  
THEED, R M Office of the Secretary of the Commission, 80/05/14 1p

8006130009 Transcript of 800606 public meeting in Washington, DC to discuss action plan policy statement Pp 1-23  
\* Commission 80/06/06 23pp

8006130079 Forwards notice of Commission meetings during wk of 800505 for publication in 800506 FR.  
CHILK, S J Office of the Secretary of the Commission 80/05/01 1p.

--8006130084 Notice of Commission 800505, 06 & 07 meetings in Washington, DC re revised Philippine opinion, affirmation items & const resumption at Marble Hill.  
THEED, R M Office of the Secretary of the Commission 80/04/29 1p.

8006130087 Forwards notice of availability of draft safety guide for public comment  
CHILK, S J Office of the Secretary of the Commission 80/05/06 1p.

--8006130091 Notice of availability of draft safety guide for public comment.  
HINDONE, R B Office of Standards Development, Director 80/04/29 2pp

8006130100 Forwards notice of Commission meetings during wk of 800505 for publication in 800508 FR  
CHILK, S J Office of the Secretary of the Commission 80/05/06 1p

--8006130103 Notice of Commission 800512 meeting in Washington, DC re meeting w/Harrisburg-Middletown area citizen groups re TMI-2 cleanup  
MADEE, W Office of the Secretary of the Commission 80/05/05 1p

8006160167 Informs that Commission approved proposed ltr to McDonough re retransfer of medium enriched U to South Africa, subj to listed mod  
CHILK, S J Office of the Secretary of the Commission 80/06/03 1p

8006170800 Transcript of 800515 Affirmation Session 80-22 in Bethesda, MD Pp 1-4 Afternoon session Draft FR notice encl  
\* Commission 80/05/15 16pp

8006170809 Transcript of 800516 discussion of SECY-80-230 in Washington, DC Pp 1-30 Morning session  
\* Commission 80/05/16 31pp

8006180125 Transcript of 800530 Affirmation Session 80-06 in Washington, DC Pp 1-2  
\* Commission 80/05/30 3pp

--8006180132 SECY-80-182E  
Recommends approval of encl revised draft order Encl PA  
Bradford separate statement to be appended to order.  
BICKWIT, L Office of the General Counsel 80/03/29, 9pp.

--8006180138 Responds to 800324 ltr to J Ahearns re problems of evacuating large populations in short period of time Program of upgrading emergency planning is being carried out by NRC teams who visit each site of operating nuclear plant  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/04/29 2pp

--8006180149 Elaborates on concerns expressed in 800102 ltr re need for practical evacuation plans around nuclear power sites  
Problems of evacuating large populations is short time have been underestimated Requests open hearings on issues  
WOLF, B Affiliation Unknown 80/03/24 2pp

8006180146 Transcript of 770331 Commission briefing on South Africa in Washington, DC Pp 1-9. Afternoon session  
\* Commission 77/03/31 10pp

8006180176 Transcript of 800512 Affirmation Session 80-21 in Washington, DC Pp 1-6 Afternoon session.  
\* Commission 80/05/12 7pp

8006180628 Transcript of 800604 public meeting in Washington, DC to discuss action plan Pp 1-45.  
\* Commission, 80/06/04 46pp

8006180635 Transcript of 800606 meeting re site characteristics in Washington, DC Pp 1-27  
\* Commission, 80/06/06 28pp.

8006190048 Transcript of 800605 Affirmation Session 80-27 in Washington, DC Pp 1-3  
\* Commission 80/06/05 4pp

8006200343 Transcript of 800523 open Affirmation Session 80-24 in Washington, DC re SECY-A-80-4A & SECY-80-202 Pp 1-3  
\* Commission 80/05/23 4pp

## NONDOCKETED ITEMS

- 8006200348 SECY-80-202  
Discusses role of NRC in waste confidence proceeding  
Recommends issuance of proposed memorandum & order. Draft  
memorandum & order encl  
BICKWIT, L Office of the General Counsel 80/04/24 4pp
- 8006200528 Transcript of 800612 public meeting in Washington, DC to  
discuss progress, status & plans of Nuclear Safety Analysis  
Ctr. Pp 1-84 Viewgraphs encl  
\* Commission 80/06/12 120pp
- 8006230278 Forwards IAEA draft safety guide notice of availability for  
public comment, for FR publication at earliest possible date  
CHILK, S J Office of the Secretary of the Commission 80/06/04  
1p.
- 8006230281 Notice of availability of IAEA draft safety guide for public  
comment  
SMITH, R O Office of Standards Development, Director 80/06/02  
2pp.
- 8006240201 Forwards Sunshine FR notice of Commission meetings during wk  
of 800519, for 800521 FR publication  
CHILK, S J Office of the Secretary of the Commission 80/05/19  
1p
- 8006240206 Sunshine FR notice of Commission meetings during wk of  
800519  
HAGEE, W Office of the Secretary of the Commission 80/05/15  
1p.
- 8006240211 Forwards Sunshine FR notice of Commission meetings during wk  
of 800526, for 800604 FR publication  
CHILK, S J Office of the Secretary of the Commission 80/06/02  
1p.
- 8006240213 Sunshine FR notice of Commission meetings during wk of  
800526 to discuss Indian Point revised order  
THEED, R M Office of the Secretary of the Commission 80/05/30  
1p.
- 8006240223 Forwards Sunshine FR notice of Commission meetings during wk  
of 800526, for 800527 FR publication  
CHILK, S J Office of the Secretary of the Commission 80/05/22  
1p
- 8006240225 Sunshine FR notice of Commission meetings during wk of  
800526  
THEED, R M Office of the Secretary of the Commission 80/05/21  
1p
- 8006240623 Forwards FR notice of Commission meetings during wk of  
800609, for publication on 800606  
CHILK, S J Office of the Secretary of the Commission 80/06/04  
1p
- 8006240626 FR notice of Commission meetings during wk of 800609, for  
publication on 800606  
THEED, R M Office of the Secretary of the Commission 80/06/03.  
1p.
- 8006240630 Forwards notice of Commission meetings during wks of 800519  
& 0526 for 800528 FR publication  
CHILK, S J Office of the Secretary of the Commission 80/05/23  
1p
- 8006240636 Sunshine FR notice of Commission meetings during wks of  
800519 & 0526 to discuss mgt-organization & internal  
personnel matters & review ALAB-502  
THEED, R M Office of the Secretary of the Commission 80/05/22  
1p
- 8006250023 Transcript of 800612 discussion & vote on affirmation item  
in Washington, DC Pp 1-15. Draft orders & separate views of  
Commissioner Bradford encl  
\* Commission 80/06/12. 35pp
- 8006250030 SECY-80-271A  
Forwards draft revision to TMI action plan statement of  
policy reflecting changes made as result of 800606  
Commission meeting, mods to language & minor editorial  
changes  
BICKWIT, L. Office of the General Counsel 80/06/11. 11pp
- 8006250199 Forwards notice of issuance of appointment of performance  
review board for Senior Executive Svc for earliest possible  
FR publication  
CHILK, S J Office of the Secretary of the Commission. 80/05/15.  
1p.
- 8006250204 Notice of issuance of appointment of performance review  
board for Senior Executive Svc for three-yr term, effective  
800501  
DIRCKS, W J Office of the Executive Director for Operations  
80/05/09 2pp
- 8006250313 Forwards notice of Commission meetings during wk of 800505  
for publication in 800506 FR  
CHILK, S J Office of the Secretary of the Commission 80/05/02  
1p
- 8006250320 Notice of Commission 800508 meeting in Washington, DC re mgt.  
organization, internal personnel & action plan  
THEED, R M Office of the Secretary of the Commission 80/05/01  
1p
- 8006250354 Forwards notice of Commission 800506 meeting in Washington,  
DC for publication in 800508 FR  
CHILK, S J Office of the Secretary of the Commission 80/05/06  
1p
- 8006250358 Notice of Commission 800506 meeting in Washington, DC to  
discuss Philippine export & SEP  
HAGEE, W Office of the Secretary of the Commission 80/05/01  
1p
- 8006250376 Forwards Sunshine FR notice of Commission meeting during wk  
of 800602, for publication on 800603  
CHILK, S J Office of the Secretary of the Commission 80/05/30  
1p
- 8006250377 Sunshine FR notice of Commission meeting during wk of  
800602  
THEED, R M Office of the Secretary of the Commission 80/05/29  
1p
- 8006260011 Forwards notice of Commission meetings during wk of 800505  
for publication in 800512 FR  
CHILK, S J Office of the Secretary of the Commission 80/05/08  
1p
- 8006260016 Notice of Commission meetings during wk of 800506 in  
Washington, DC re Philippine export  
THEED, R M Office of the Secretary of the Commission 80/05/07  
1p
- 8006260021 Forwards notice of Commission meetings during wk of 800512  
for publication in 800513 FR  
CHILK, S J Office of the Secretary of the Commission 80/05/09  
1p
- 8006260028 Notice of Commission 800512, 13 & 15 meetings in Washington,  
DC re TMI-2 cleanup, Tarapur export licenses, operations ctr  
upgrade & protection of routing info  
HAGEE, W Office of the Secretary of the Commission 80/05/08  
1p.
- 8006260061 Forwards FR notice of 800527, 0606 & 09 closed meetings of  
Advisory Screening Committee for Lawyer Vacancies on ASLAP,  
for publication on earliest possible date  
CHILK, S J Office of the Secretary of the Commission 80/05/19  
1p
- 8006260072 FR notice of 800527, 0606 & 09 closed meetings of Advisory  
Screening Committee for Lawyer Vacancies on ASLAP,  
HOYLE, J C Office of the Secretary of the Commission 80/05/19  
2pp
- 8006260071 Transcript of Commission 800618 public meeting in  
Washington, DC re final rulemaking on emergency preparedness  
Pp 1-90  
\* Commission 80/06/18 108pp
- 8006300544 Transcript of 770406 meeting in Washington, DC re development  
of evaluation program Prepared from tape recording Pp 1-55  
\* Commission 77/04/06. 35pp
- 8006300560 Transcript of 770321 briefing in Washington, DC re Edlow  
Intl Co application to export SNM to India Pp 1-42  
\* Commission 77/03/21. 42pp

# NONDOCKETED ITEMS

## ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

8002190066 Discusses review of draft NUREG-0660 during 800110-12 meeting. Comprehensiveness dilutes items important to safety & subsequent termination of licensing moratorium. Safety improvements should be developed.  
PLESBET, H S ACRS - Advisory Committee on Reactor Safeguards  
80/01/15 2pp

8005230071 Forwards notice of ACRS Ad Hoc Subcommittee on Class 9 Accidents 800509 meeting. Requests 800424 FR publication.  
CHILK, S J Office of the Secretary of the Commission 80/04/21 1p

--8005230082 Notice of ACRS Ad Hoc Subcommittee on Class 9 Accidents 800509 meeting in Chicago, IL. Meeting originally scheduled to be held 800506 in Washington, D C.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/21 3pp

8005230109 Forwards change notice for ACRS Subcommittee on Reactor Fuel 800429 meeting. Requests 800425 FR publication.  
CHILK, S J Office of the Secretary of the Commission 80/04/22 1p

--8005230116 Notice of ACRS Subcommittee on Reactor Fuel 800429 meeting. Change portions of meeting may be closed.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/22 1p

8005230247 Forwards notice of ACRS 800519-20 & 28-29 meetings w/German Reactor Safety Committee & French Groupe Permanent-Reactor, respectively. Requests 800501 FR publication.  
CHILK, S J Office of the Secretary of the Commission 80/04/25 1p

--8005230253 Notice of ACRS 800519-20 & 28-29 meetings w/German Reactor Safety Committee & French Groupe Permanent-Reactor, respectively.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/25 2pp

8005230274 Forwards notice of ACRS Subcommittee on Regulatory Activities 800430 meeting. Requests 800418 FR publication.  
CHILK, S J Office of the Secretary of the Commission 80/04/15 1p.

--8005230280 Notice of ACRS Subcommittee on Regulatory Activities 800430 meeting.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/14 2pp

8005230383 Forwards notice of ACRS Subcommittee on Metal Components 800424 meeting. Schedule & location change. Requests 800421 FR publication.  
CHILK, S J Office of the Secretary of the Commission 80/04/16 1p

--8005230389 Notice of change of location & date of ACRS Subcommittee on Metal Components 800424 meeting. Meeting will run only 1 day, rather than 2 & will be held at Museum of Science & Energy, rather than ORNL.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/16 1p.

8005230394 Forwards change notice of ACRS Subcommittee on Reliability Probabilistic Assessment 800430 meeting. Requests 800423 FR publication.  
CHILK, S J Office of the Secretary of the Commission 80/04/22 1p.

--8005230398 Notice of ACRS Subcommittee on Reliability & Probabilistic Assessment 800430 meeting. Change portions of meeting may be closed.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/22 1p

8005230560 Forwards notice of ACRS Subcommittees on Site Evaluation & Reactor Radiological Effects joint 800521 & 22 meeting. Requests 800506 FR publication.  
CHILK, S J Office of the Secretary of the Commission 80/04/29 1p

--8005230566 Notice of ACRS Subcommittees on Site Evaluation & Reactor Radiological Effects joint 800521 & 22 meeting.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/29 2pp.

8005270043 Forwards notice of ACRS Subcommittee on Reactor Radiological Effects 800423 meeting to be published on 800408.  
CHILK, S J Office of the Secretary of the Commission 80/04/03 1p

--8005270050 Notice of ACRS Subcommittee on Reactor Radiological Effects 800423 meeting in Washington, DC to review nuclear power plant radiological protection programs.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/02 2pp

8005270053 Forwards notice of ACRS Subcommittee on Reliability & Probabilistic Assessment 800430 meeting, to be published on 800415.  
CHILK, S J Office of the Secretary of the Commission 80/04/10 1p.

--8005270059 Notice of ACRS Subcommittee on Reliability & Probabilistic Assessment 800430 meeting re need to develop quantitative safety goals for nuclear power plants.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/09 2pp

8005270230 Forwards notice of ACRS 800501-03 meeting. Requests 800429 FR publication.  
CHILK, S J Office of the Secretary of the Commission 80/04/24 1p

--8005270236 Notice of ACRS 800501-03 meeting re miscellaneous matters of ACRS activities.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/23 6pp

8005280086 Forwards notice of ACRS Subcommittee on Concrete & Concrete Structures 800422-23 meeting, to be published on 800407.  
CHILK, S J Office of the Secretary of the Commission 80/04/02 1p

--8005280090 Notice of ACRS Subcommittee on Concrete & Concrete Structures 800422-23 meeting re review of user needs in structural engineering.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards  
80/04/01 2pp

8006050495 Discusses ACRS 800501-03 meeting. ACRS strongly recommends assignment of specific identification numbers to proposed reg guides prior to submittal for ACRS review. Concurrence reached on Revision 1; Reg Guide 1.144.  
PLESBET, H S ACRS - Advisory Committee on Reactor Safeguards  
80/05/06 2pp

8006090064 Transcript of ACRS Joint Subcommittees on Site Evaluation & Reactor Radiological Effects 800522 meeting. Listing of viewgraphs & description of atmospheric dispersion research program encl.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/05/22 123pp.

8006090127 Transcript of ACRS Subcommittee on Regulatory Activities 800604 meeting in Washington, DC. Pp 1-128.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/04 128pp.

8006090130 Transcript of ACRS Subcommittee on Reactor Safety Research 800603 meeting in Washington, DC. Pp 1-24.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/03 25pp

8006090132 Transcript of ACRS Subcommittee on Extreme External Phenomena 800604 meeting in Washington, DC. Pp 1-298.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/04 299pp

8006090135 Transcript of ACRS Subcommittee on Extreme External Phenomena 800604 meeting in Washington, DC. Pp 299-414.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/04 350pp.

8006120293 Discusses comparative suitability of LWRs for electric power generation. Next generation of nuclear plants will need to lead-follow.  
EPLER, E. P. Epler, E. P. 80/04/01 9pp

8006120295 Discusses feasibility of designing containment that can withstand core melt. Bldg could be designed based on present info. Design should be inexpensive.  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards  
80/04/23 2pp

## NONDOCKETED ITEMS

8006120296 Summarizes ACRS Subcommittee on Concrete Structures meeting  
ZUDANS, Z Franklin Institute/Franklin Research Center 80/04/23  
3pp.

8006120298 Comments on ACRS Subcommittee on Natural Circulation 800424  
meeting Overconservation prevents developing new technology  
LIENHARD, J H Kentucky, Univ of 80/04/29 4pp

8006120299 Comments on NUREG-0667 NUREG should be issued as guide only  
& industry invited to originate own implementation details  
In alternative, NUREG should be made part of action plan  
ZUDANS, Z Franklin Institute/Franklin Research Center 80/04/30  
2pp

8006130029 Summary of ACRS Site Evaluation Subcommittee 800422 meeting  
in Washington, DC re proposed emergency planning rule  
\* ACRS - Advisory Committee on Reactor Safeguards 80/05/16 13pp

8006130046 Summary of ACRS Subcommittee on Reactor Safety Research  
800409 meeting in Washington, DC re FY81 & FY82 research  
budgets.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/28 16pp

8006130052 Summary of ACRS Reactor Radiological Effects Subcommittee  
800423 meeting in Washington, DC re radiological safety  
evaluation program for operating plants  
\* ACRS - Advisory Committee on Reactor Safeguards 80/05/16 9pp

8006130055 Summary of ACRS B&W Water Reactor Subcommittee 800408  
meeting in Washington, DC re B&W reactor sensitivity to  
feedwater transients  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/17 13pp

8006130058 Summary of ACRS Subcommittee on Regulatory Activities 800409  
meeting in Washington, DC re regulatory guides & stds  
\* ACRS - Advisory Committee on Reactor Safeguards 80/05/01 16pp

8006160059 Discusses draft final rules 10CFR50 & 70 on emergency  
planning. NRC-FEMA approach should be developed & implemented  
to encourage state & local agencies to incorporate federal  
efforts into their emergency planning  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards  
80/06/11 2pp.

8006160066 Discusses proposed position on seismic scram NRC does not  
have position for or against seismic scram Recommends that  
NRC initiate modest study of effects of seismic scram on  
various accident or transient scenarios  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards.  
80/06/11 1p.

8006160072 Discusses seismic qualification of PHR auxiliary feedwater  
sys. Recommends that NRC apply addl manpower to complete  
review of affected plants. Uffis should perform independent  
reviews on same time scale.  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards  
80/06/10, 1p.

8006160076 Responds to 800401 request for addl info re ACRS comments  
in 800311 ltr concerning near-term OL items from Draft 3  
of NRC Action Plan Appraisal of merit of referenced  
proposals will be possible only after deliberate study.  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards  
80/06/10 2pp

8006160101 Comments on NUREG-0667, "Transient Response of B&W-Designed  
Reactors." Expresses concern that recommendations in rept  
show continuation of NRC trend toward less flexibility in  
resolution of safety issues.  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards  
80/06/10, 2pp

8006160111 Discusses factoring of quantitative estimates into seismic  
safety evaluation. ACRS wishes to develop rationale for  
including estimates in decision-making process Requests  
update re NRC efforts to develop rationale  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards  
80/06/10, 1p

8006160182 Comments on 800424 ad hoc B&W meeting on natural  
circulation. Bemscale should be encouraged to solve heat  
loss problem on Priority 1 basis LOFT instrumentation group  
seems to be isolated & tends to be unimaginative  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards  
80/05/03 1p

8006160189 Comments on ECCS & Natural Circulation Subcommittee  
800325-26 meetings Bemscale should be used soon for  
series of scaling experiments to determine amount of  
noncondensable gas necessary to degrade reflux boiling mode  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards  
80/05/08, 2pp

8006160195 Discusses 800411-12 USA/West Germany melt research program  
review & info exchange meeting R Denning conclusions in  
support of Rogovin rept include uncertainties in excess of  
boundary conditions  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards  
80/06/10 4pp

8006160203 Discusses ACRS Subcommittee on Concrete & Concrete  
Structures 800422-23 meeting Adequate provisions for  
integrating results of related research efforts by industry  
sponsored groups & govt organizations not apparent  
PICKEL, T W Union Carbide Corp 80/05/16 2pp

8006160204 Transcript of 242nd ACRS meeting on 800605 in Washington, DC  
Pp 1-254  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/05  
275pp

8006160209 Transcript of 242nd ACRS open session on 800606 in  
Washington, DC Pp 255-289  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/06 40pp

8006170287 Requests brief, written status rept re overall effort by Ofc  
of Nuclear Reactor Regulation in area of pellet-clad  
interaction Should include discussion of whether fuel  
failures would be increased by extending fuel burnup limits  
LIBARKIN, M W ACRS - Advisory Committee on Reactor Safeguards  
79/07/27 1p.

8006170338 Summary of combined ACRS ECCS/Reactor Fuel Subcommittee  
800214 meeting in Washington, DC re effects of externally  
mounted thermocouples on LOFT fuel rods  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/30 37pp

8006170343 Summary of ACRS Subcommittee on ATWS 800125 meeting in  
Washington, DC re proposed resolution of ATWS  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/12 23pp

8006170346 Summary of ACRS Subcommittee on Metal Components 800123-24  
meeting in Washington, DC re status of steam generator  
problems  
\* ACRS - Advisory Committee on Reactor Safeguards 80/03/21, 21pp

8006180629 Comments on 800424 natural circulation meeting re use of  
LOFT/SEMICALE facilities in future research activities  
More specific statements should be made on purpose of tests  
& of instrumentation & programs used.  
ACOSTA, A J Affiliation Unknown 80/04/29 1p

8006190190 Notice of change of location of ACRS Ad Hoc Subcommittee on  
TMI, Unit 2 Accident Action Plan 800401-02 meetings Meetings  
will be held in Room P-118, Phillips Bldg, Bethesda, MD  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards.  
80/03/19, 1p

8006190195 Notice of rescheduling of ACRS Subcommittee on Metal  
Components meeting Meeting will be held on 800424 at  
American Museum of Science & Technology, Oak Ridge, TN  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards.  
80/04/16 1p

8006190200 Notice of ACRS Procedures & Administration 800430 meeting  
in Washington, DC.  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards.  
80/04/14 1p.

8006190209 Notice of ACRS Subcommittee on Metal Components 800424-25  
meetings in Washington, DC to review heavy section steel  
technology  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards.  
80/04/02 3pp

8006190215 Notice of ACRS Ad Hoc Subcommittee on Natural Circulation  
of Feed & Bleed Heat Removal 800424 meeting in  
Washington, DC  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards.  
80/04/02 3pp

8006190221 Notice of ACRS Subcommittee on ECCS 800326 in Washington, DC  
HOYLE, J C ACRS - Advisory Committee on Reactor Safeguards.  
80/03/05 2pp

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8006190667 Summary of ACRS Waste Mgt Subcommittee 791031 meeting in Washington, DC re objectives, goals & priorities of NRC waste mgt & fuel cycle research programs  
\* ACRS - Advisory Committee on Reactor Safeguards 79/12/10 18pp

--8006190668 Discusses Waste Mgt Subcommittee 791031 meeting Forwards revised key to project classification matrices encl w/791022 memo  
ARESENAULT, F J Division of Safeguards 79/11/06 4pp

8006200039 Notice of ACRS Ad Hoc Subcommittee on TMI Unit 2 Accident Action Plan 800401-02 meeting in Washington, DC to continue consideration of Draft 3 of NUREG-0660  
HOYLE, J C Office of the Secretary of the Commission 80/03/10 2pp

8006200153 Summary of ACRS TMI-2 Accident Bulletins & Orders Subcommittee 800304 meeting in Washington, DC  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/22 13pp

8006200619 Notice of ACRS Subcommittee on ATWS 800326 meeting in Washington, DC  
HOYLE, J C Office of the Secretary of the Commission 80/03/05 2pp

8006230015 Notice of proposed meetings of ACRS subcommittees, working groups & full committees from 800325-0506  
HOYLE, J C Office of the Secretary of the Commission 80/03/14 3pp

8006230018 Notice of ACRS Subcommittee on Site Evaluation 800422 meeting in Washington, DC to review 10CFR50 & NUREG-0654  
HOYLE, J C Office of the Secretary of the Commission. 80/04/01 3pp

8006230023 Notice of ACRS Subcommittee on Reactor Safety Research 800409 meeting in Washington, DC to review Ofc of Nuclear Regulatory Research response to ACRS recommendations to Congress re NUREG-0657  
HOYLE, J C Office of the Secretary of the Commission 80/03/20 2pp

8006230027 Notice of ACRS Subcommittee on B&W Water Reactors 800408 meeting in Washington, DC to complete review of NRC study to determine whether const should be halted on certain B&W plants.  
HOYLE, J C Office of the Secretary of the Commission 80/03/18 3pp

8006230053 Notice of ACRS Subcommittee on Regulatory Activities 800409 meeting in Washington, DC  
HOYLE, J C Office of the Secretary of the Commission 80/03/20 2pp

8006230058 Notice of ACRS Subcommittee on Power & Electrical Sys 800409 meeting in Washington, DC to discuss nuclear data link  
HOYLE, J C Office of the Secretary of the Commission 80/03/20 3pp

8006230066 Notice of ACRS Ad Hoc Subcommittee on TMI, Unit 2 Accident Implications 800409 meeting in Washington, DC  
HOYLE, J C Office of the Secretary of the Commission. 80/03/20 3pp

8006230079 Notice of ACRS Subcommittee on Concrete & Concrete Structures 800325-26 meetings in Washington, DC to review user needs in structural engineering  
HOYLE, J C Office of the Secretary of the Commission 80/03/05 2pp

8006230084 Notice of change of date of ACRS Subcommittee on ECCS meeting Meeting rescheduled to 800325  
HOYLE, J C Office of the Secretary of the Commission 80/03/14 1p

8006230229 Notice of ACRS Subcommittee on Reactor Fuel 800429 meeting in Washington, DC to discuss NRC research program on reactor fuels for ACRS annual repts to NRC & Congress.  
HOYLE, J C Office of the Secretary of the Commission 80/04/09 3pp

8006230234 Notice of rescheduling of date of ACRS Ad Hoc Subcommittee on Natural Circulation Heat Removal meeting to 800316 Title of subcommittee changed to ACRS Ad Hoc Subcommittee on Natural Circulation & Feed & Bleed Heat Removal  
HOYLE, J C Office of the Secretary of the Commission 80/03/14 1p.

8006240327 Notice of ACRS Subcommittee on Safeguards & Security 800626 meeting in Washington, DC to review pertinent portions of NRC research program re spent fuel storage pool consequence estimates from sabotage & plant security  
HOYLE, J C Office of the Secretary of the Commission 80/06/05 3pp

8006240520 Notice of ACRS Subcommittee on ECCS 800624-25 meeting in Washington, DC to review research programs re LOCAs & transients & LOFT  
HOYLE, J C Office of the Secretary of the Commission 80/06/04 3pp

8006240588 Notice of ACRS Subcommittee on Metal Components 800617-18 meeting in Washington, DC to review pertinent portions of NRC research program  
HOYLE, J C Office of the Secretary of the Commission 80/05/23 3pp

8006240591 Notice of ACRS Subcommittee on Advanced Reactors 800613 meeting in Washington, DC to discuss NRC funding & program direction/termination Some closed sessions necessary  
HOYLE, J C Office of the Secretary of the Commission 80/05/23 3pp

8006240599 Notice of ACRS Subcommittee on Regulatory Activities 800604 open meeting in Washington, DC to discuss proposed Reg Guide 1.23, Revision 1 & revisions to 10CFR50 & 55  
HOYLE, J C Office of the Secretary of the Commission 80/05/16 2pp

8006240603 Notice of ACRS Subcommittee on Extreme External Phenomena 800604 meeting in Washington, DC to discuss criteria for seismic design of safe shutdown & heat removal sys, seismic scram & research budget Some closed sessions may be needed  
HOYLE, J C Office of the Secretary of the Commission 80/05/16. 3pp

8006240608 Notice of ACRS Subcommittee on Reactor Safety Research 800603 meeting in Washington, DC to review pertinent portions of FY82 research budget. Some sessions may be closed to explore matters involving proprietary info.  
HOYLE, J C Office of the Secretary of the Commission 80/05/14. 3pp

8006250087 Notice of ACRS Subcommittees on Waste Mgt & Fuel Cycle 800626-27 meeting in Washington, DC to discuss pertinent portions of NRC research program  
HOYLE, J C Office of the Secretary of the Commission 80/06/05 3pp.

8006250091 Notice of preliminary schedule of proposed meetings of ACRS subcommittees & working groups, taking into account add'l & postponed/cancelled meetings since 800425 publication.  
HOYLE, J C Office of the Secretary of the Commission 80/05/12. 6pp.

8006250147 Notice of ACRS Subcommittee on LERs 800422 meeting in Washington, DC  
HOYLE, J C Office of the Secretary of the Commission 80/04/01. 3pp

8006250351 Summary of ACRS Ad Hoc TMI-2 Accident Implications Subcommittee 800305 meeting in Washington, DC  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/22 28pp

8006250371 Summary of 239th ACRS meeting on 800306-08 in Washington, DC Items considered include NUREG-0660, proposed plans for implementation of NRC bulletins & orders resulting from TMI-2 accident & floating nuclear plant core ladle design  
PLEBSET, M S ACRS - Advisory Committee on Reactor Safeguards. 80/03/24. 2pp.

8006250374 Discusses plan for extended operation of light water breeder reactor Based on 241st meeting on 800501-03 w/Westinghouse, util. DOE & NRC, ACRS believes operation of reactor core to 24,000 EFPH is acceptable.  
PLEBSET, M. S ACRS - Advisory Committee on Reactor Safeguards. 80/05/06. 1p

8006260082 Notification of ACRS Subcommittee on B&W Water Reactors 800429 meeting in Washington, DC to review NUREG-0647  
HOYLE, J C Office of the Secretary of the Commission. SHIELDS, W C Office of the General Counsel. 80/04/09. 3pp.

8006260329 Forwards FR notice ACRS Subcommittee on Advanced Reactors 800615 meeting, for publication on 800529  
CHILK, B. J Office of the Secretary of the Commission. 80/05/23. 1p.

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--8006260364 FR notice of ACRS Subcommittee on Advanced Reactors 800615 meeting in Washington, DC  
HOYLE, J C Office of the Secretary of the Commission 80/05/23 2pp

8006270005 Notification of ACRS Subcommittee on Regulatory Activities 800430 meeting in Washington, DC to hear comments on Reg Guides 1.144 & 1.145  
HOYLE, J C Office of the Secretary of the Commission 80/04/14 2pp

8006270355 Tentative schedule for ACRS Subcommittee on B&W Water Reactors 800408 meeting  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/08 1p

8006270358 Schedule & outline for discussion at 241st ACRS meeting on 800301-03 in Washington, DC  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/23 5pp

8006270377 Transcript of ACRS Subcommittee on Metal Components 800418 meeting in Washington, DC. Pp 285-463. Morning session Related matl & viewgraphs encl.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/18 275pp

8006270381 Transcript of ACRS Subcommittee on Advanced Reactors 800613 meeting in Washington, DC Pp 1-205 Related matls & viewgraphs encl.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/13 300pp

8006300010 Submits status of near-term CP applications discussed at 241st ACRS meeting on 800501-03 Supports recommendation by representative that interim approach to major policy issues should be developed  
PLESBET, M S ACRS - Advisory Committee on Reactor Safeguards 80/05/06 2pp

8006300116 First draft of "Physics of Reactor Meltdown Accident"  
COHEN, B L Pittsburgh, Univ of. 80/03/24. 29pp

8006300312 Notification of ACRS Subcommittee on Reliability & Probabilistic Assessment 800430 meeting in Washington, DC to continue evaluation of need to develop quantitative safety goals for plants Segregation determination encl.  
HOYLE, J C Office of the Secretary of the Commission 80/04/09. 3pp.

8006300318 Notification of ACRS Ad Hoc Subcommittee on Class 9 Accidents 800509 meeting in Chicago, IL Segregation determination encl.  
HOYLE, J C Office of the Secretary of the Commission. SHIELDS, W C Office of the General Counsel 80/04/21 3pp.

8006300324 Notification of ACRS 800519-20 & 28-29 meetings w/German Reactor Safety Committee & French Groupe Permanent-Reactor in Obenheim, Germany & Fontenay-Aux-Roses, France to discuss reactor safety & practice w/segregation determination  
HOYLE, J C Office of the Secretary of the Commission. SHIELDS, W C Office of the General Counsel 80/04/23. 3pp

8006300329 Notification of ACRS Subcommittee on Reactor Operations 800520 meeting in Washington, DC to review NRC research programs Segregation determination encl.  
HOYLE, J C Office of the Secretary of the Commission SHIELDS, W C Office of the General Counsel 80/04/29 3pp

8006300548 Notification of change of ACRS Subcommittee on Reliability & Probabilistic Assessment 800430 meeting. Portions of meeting re NRC budget may be closed to public w/ determination made per Federal Advisory Committee Act  
HOYLE, J C Office of the Secretary of the Commission. SHIELDS, W C Office of the General Counsel 80/04/22. 2pp

8006300661 Summary of 241st ACRS meeting on 800410-12 in Washington, DC Items considered include review of NUREG-0660, discussion of ATWS w/representatives of nuclear power industry & discussion of effect on ACRS of 1980 Reorganization Plan 1  
PLESBET, M S ACRS - Advisory Committee on Reactor Safeguards. 80/04/22 3pp

## COMMISSION NRC COMMISSIONERS

8001040676 Commissioner Kennedy's correspondence for May-Dec 1979  
KENNEDY, R T Commission 79/12/18 110pp

8004160186 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl  
AHEARNE, J F Commission 80/03/12 1p

--8004160190 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl  
AHEARNE, J F Commission 80/03/12 2pp

--8004160193 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl  
AHEARNE, J F Commission 80/03/12 2pp

--8004160196 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl  
AHEARNE, J F Commission 80/03/12 2pp

--8004160200 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl.  
AHEARNE, J F Commission. 80/03/12 2pp

--8004160202 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl  
AHEARNE, J F Commission 80/03/12 2pp

--8004160203 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl.  
AHEARNE, J F Commission 80/03/12 2pp

--8004160206 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl  
AHEARNE, J F Commission 80/03/12 2pp

--8004160209 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl  
AHEARNE, J F Commission 80/03/12 2pp

--8004160212 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl  
AHEARNE, J F. Commission 80/03/12 2pp

--8004160215 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities Comments due by 800415 FR notice encl  
AHEARNE, J F. Commission 80/03/12. 2pp

--8004160220 Requests comments on proposed rulemaking concerning disposal of radwastes produced by nuclear facilities. Comments due by 800415 FR notice encl  
AHEARNE, J. F Commission 80/03/12 5pp

8004180211 Responds to 800128 ltr re NRC emphasis on emergency planning for nuclear accidents NRC & FEMA cooperate in developing emergency planning rules & related state guidance.  
AHEARNE, J. F. Commission 80/03/18 1p.

8008200503 Discusses reasons why Commission does not support H R 5923 re requiring Secretary of Energy or Secretary of Defense to notify state legislature about proposed const of state radwaste storage facility.  
AHEARNE, J F Commission 80/04/28 2pp.

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--8005200512 Requests comments on encl H R 5923 re requiring Secretary of Energy or Secretary of Defense to notify State legislature about proposed const of state radwaste storage facility  
STAGGERS, H D House of Rep : Interst & Foreign Commerce  
7/9/11/28 6pp

8005280455 Responds to 800207 ltr re reactor control sys failures which could result in accident sequences not previously anticipated Commission recognizes need for addl deliberate investigation of control sys failures & consequent effects  
AHEARNE, J F Commission 80/05/14 2pp

--8005280473 Discusses status of actions re high energy line break w/ consequential control sys failure Forwards interim criteria to be considered in realted followup reviews Supporting tables encl  
CHECK, P B Division of Operating Reactors 7/9/12/19 17pp

8006020156 Comments on draft bill, "To Establish Nuclear Safety Oversight Committee " Recommends that accompanying ltr be sent to Congress clarifying that committee will not influence decisions or actions before Commission  
AHEARNE, J F Commission 80/05/01 11pp

8006030586 Comments on Draft 3 of NUREG-0660, "NRC Action Plans Developed as Result of TMI-2 Accident " Insufficient attention given to both general & special policy questions which require consideration in connection w/near-term DLS  
PLEBSET, M B ACRS - Advisory Committee on Reactor Safeguards  
80/04/17 3pp

8006090020 Responds to request for data comparing population densities near reactor sites abroad w/US figures Info is sketchy & imprecise Comparisons should serve immediate purposes Six foreign countries involved have higher densities than US.  
HANRAHAN, E J Office of Standards Development, Director 80/04/21 16pp

8006090110 Ack receipt of 800312 ltr re NRC policy on differing prof opinions Outlines characteristics of proposed NRC policy that match intent of recipient comments  
AHEARNE, J F Commission 80/04/29, 1p

--8006090113 Comments on NRC proposed policy on differing prof opinions Policy should be immediately implemented  
VON HIPPEL, F, RAVEN-HANSEN, P, American Association for the Advancement of Science 80/03/12 2pp.

8006110393 Weekly info rept for wk ending 800516.  
REHM, T A Office of the Executive Director for Operations  
80/05/21 32pp

8006120059 Weekly info rept for wk ending 800523  
REHM, T A Office of the Executive Director for Operations  
80/05/29 35pp

8006120065 Comments on amends to Reorganization Plan 1 of 1980 Congress should not disapprove amended plan Ultimate agency authority to interpret & apply plan resides w/Commission. Addl clarification needed to prevent conflict for NRC  
AHEARNE, J F Commission 80/05/14 2pp

--8006120071 Comments on amends to Reorganization Plan 1 of 1980 Congress should not disapprove amended plan Addl clarification needed to prevent conflict for NRC Separate comments by Chairman Ahearne encl  
AHEARNE, J F Commission. 80/05/14 4pp.

8006120100 Comments on H R 4939 authorizing Ofc of Science & Technology to serve as federal focal point for encouraging technological risk comparisons Bill addresses desirable objective. Proposed approach would be useful  
AHEARNE, J F Commission 80/05/14, 1p

--8006120107 Requests comments on encl H R. 4939 authorizing Ofc of Science & Technology to serve as federal focal point for encouraging technological risk comparisons  
RITTER, D House of Rep : Science & Technology 80/03/26, 10pp.

8006120201 Declines invitation to speak at Fourth ANS Topical Meeting on Technology of Controlled Nuclear Fusion on 801014  
HENDRIE, J M Commission 80/05/02, 1p

--8006120207 Extends invitation to speak at Fourth ANS Topical Meeting on Technology of Controlled Nuclear Fusion on 801014  
TENNEY, F H Princeton Univ. 80/04/03 1p

8006120213 Responds to 800403 ltr re project to compile fact sheets dealing w/low level waste Project is excellent & would be useful Offers NRC assistance  
HENDRIE, J M Commission 80/05/02 1p

--8006120219 Requests NRC assistance in compilation of fast-fact sheet re low level waste  
MARTY, R Swedish Hosp Medical Center Seattle, WA 80/04/03 1p

8006120260 Requests assistance in obtaining Congressional approval of FY80 supplemental budget OMB 800407 cutting of NRC travel & transportation funds would severely limit ability of NRC to carry out required functions  
AHEARNE, J F Commission 80/05/13 1p

8006120264 Ack receipt of Gatlinburg II workshop proceedings & copies of recent speeches Discussions at Gatlinburg are step forward  
HENDRIE, J M Commission 80/05/02 1p

--8006120266 Forwards Gatlinburg II workshop proceedings & recent speeches Workshop brought together approx 40 representatives of nuclear enterprise & public regulatory bodies W/o encls  
WEINBERG, A M Oak Ridge Univ 80/04/25 1p

8006130002 Declines invitation to attend 12th Annual Natl Conference on Radiation Control on 800518-22 in Louisville, KY Prior commitments preclude attendance  
HENDRIE, J M Commission 80/04/30 1p

--8006130003 Extends invitation to attend 12th Annual Natl Conference on Radiation Control on 800518-22 in Louisville, KY  
LACKER, D K Conference of Radiation Control Program Directors, Inc 80/04/15 1p

8006130023 Responds to 800404 ltr RB Minogue, Director, Ofc of Stds Development will be NRC representative to Radiation Policy Council WJ Dircks, Director, Ofc of Nuclear Matl Safety & Safeguards will be alternate  
AHEARNE, J F Commission 80/05/12, 1p.

--8006130027 Requests appointment of NRC representative to Radiation Policy Council Executive order establishing council encl  
COSTLE, D M President of US & Executive Offices 80/04/04 15pp

--8006130031 Requests appointment of NRC representative in anticipation of executive order establishing Radiation Policy Council.  
COSTLE, D M Environmental Protection Agency 7/9/11/30 1p

8006130180 Comments on H.R. 6570 re providing federal assistance to states for development of waste burial grounds Section 4(b) should be amended to permit use of federal facilities by states committed to establishment of disposal facility.  
AHEARNE, J F Commission 80/05/29 4pp

--8006130191 Requests views on encl H R 6570, re providing federal assistance to states for development of waste burial grounds  
STAGGERS, H D House of Rep.: Interst & Foreign Commerce  
80/03/21, 11pp.

8006130197 Submits quarterly rept to Congress on number of full-time employees hired & promoted 791001-1231. No actions reported re promoting NRC equal employment opportunity W/o encl.  
AHEARNE, J F Commission. 80/05/28 1p

--8006130200 Submits quarterly rept to Congress on number of full-time employees hired & promoted 791001-1231 No actions reported re promoting NRC equal employment opportunity W/o encl  
AHEARNE, J F. Commission 80/05/28, 1p

--8006130205 Provides Subcommittee on Environ, Energy & Natural Resources w/quarterly rept to Congress on number of full-time employees hired & promoted 791001-1231 No actions reported re promoting NRC equal employment opportunity W/o encl.  
AHEARNE, J F Commission 80/05/28 1p

--8006130207 Provides Subcommittee on Nuclear Regulation w/quarterly rept to Congress on number of full-time employees hired & promoted 791001-1231 No actions reported re promoting NRC equal employment opportunity W/o encl  
AHEARNE, J F Commission. 80/05/28 1p

--8006130213 Provides Subcommittee on Energy & Environ w/quarterly rept to Congress on number of full-time employees hired & promoted 791001-1231. No actions reported re promoting NRC equal employment opportunity W/o encl  
AHEARNE, J F Commission. 80/05/28, 1p

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- 8006130215 Provides Subcommittee on Energy & Power w/quarterly rept to Congress on number of full-time employees hired & promoted 791001-1231 No actions reported re promoting NRC equal employment opportunity w/o encl  
AHEARNE, J F Commission 80/05/28 1p
- 8006130385 Responds to 800304 ltr re proposed relocation of NRC Region 4 ofc to Fort Worth, TX OSA Regional Administrator bases relocation recommendation on Executive Order 12072  
NRC unable to reverse decision  
AHEARNE, J F Commission 80/05/19 1p
- 8006130387 Confirms 800304 telcon re relocation of NRC Region 4 ofc to Fort Worth, TX JM Hendrie 790711 ltr advised that Arlington, TX lease would be renegotiated OSA 800215 ltr notified that ofc would be moved Prompt examination of matter requested  
FROST, M House of Rep 80/03/04 2pp
- 8006180074 Weekly info rept for wk ending 800530  
REHM, T A Office of the Executive Director for Operations 80/06/05 27pp
- 8006200374 Responds to 800522 request to clarify statements made during 800415 Commission meeting re environ qualification of safety-related electrical equipment, Forwards NRC 800523 memorandum & order, Certificate of Evc encl  
DIRCKB, W J Office of the Executive Director for Operations 80/05/23 4pp
- 8006230112 Ack receipt of 800523 ltr & outlines for media training programs Info is being forwarded to training personnel for discussion.  
HENDRIE, J M Commission. 80/06/02. 1p.
- 8006230117 Forwards format for 1-day workshops on public speaking used in media training programs  
CRUTCHFIELD, C Media Communications, Inc. 80/05/23 5pp
- 8006230119 Responds to 800429 ltr & encl re thermodynamics & basis of nuclear industry NRC & predecessor have never claimed that nuclear science is perfect Refutes contention re thermodynamic theory.  
HENDRIE, J M Commission. 80/05/22 2pp.
- 8006230123 Forwards rept re thermodynamics. Nuclear industry is not based on true, precise, next-to-perfect science as was believed prior to THI W/o encl  
CLARK, R W Affiliation Unknown 80/04/29. 1p
- 8006230128 Responds to Citizens for NRC in Silver Spring, MD 800507 request for meeting w/Commission re relocation in Silver Spring Decision on where to relocate has not yet been made by Congress  
AHEARNE, J F Commission. 80/05/21 1p
- 8006230131 Requests, on behalf of Citizens for NRC in Silver Spring, MD, meeting w/NRC to facilitate NRC relocation to Silver Spring.  
FREEDMAN, B Affiliation Unknown 80/05/07 1p
- 8006230137 Advises of nomination of JB Martin to serve as alternate for future meetings of State Planning Council on Radwaste Mgt Expresses appreciation for support of NRC participation on Council as nonvoting observer.  
AHEARNE, J F Commission 80/05/20 1p
- 8006230206 Urges, on behalf of UCS, reconsideration of Commission new policy to permit licensees to challenge need for new THI-related safety requirements Intervenor should be given same rights per case law  
WEISS, E R Sheldon, Harmon & Weiss. 80/06/09. 3pp
- 8006240537 Urges, on behalf of New England Coalition on Nuclear Pollution, reconsideration of Commission 800609 policy statement for DL requirements. Giving action plan force of regulations violates due process  
JORDAN, W B. Sheldon, Harmon & Weiss 80/06/13 4pp
- 8006240601 Weekly info rept for wk ending 800606.  
REHM, T A Office of the Executive Director for Operations 80/06/11. 32pp
- 8006250303 Ack receipt of 800508 ltr re dangers of nuclear power. Ltr is being forwarded to headquarters in Washington, DC.  
HANCHETT, J O. Region 3, San Francisco, Office of the Director 80/05/27. 1p
- 8006250305 Expresses opposition to use of nuclear power Profit is being put ahead of safety  
AQUIRE, A. Affiliation Unknown 80/05/08 2pp.
- 8006260152 Responds to 800414 ltr forwarding KY 800213 House Resolution 57 requesting federal technical & financial assistance for Maxey Flats decommissioning NRC not authorized to provide funds for such purpose  
AHEARNE, J F Commission 80/06/09 1p
- 8006260155 Forwards 800213 House Resolution 57 requesting federal technical & financial assistance for Maxey Flats decommissioning  
BELL, B Kentucky, State of 80/04/14. 5pp
- 8006300531 Forwards latest draft policy statement re licensing decisions & specific guidance for near-term DL cases Three Commissioners are in agreement w/approach Afternoon meeting will assess further comments  
AHEARNE, J F Commission 80/06/06 10pp
- 8006300614 Responds to 800409 request for info re NRC federal women's program Forwards plan for monitoring & evaluating progress on NRC affirmative action plan for FY80 & "Equal Employment Opportunity Plan FY80"  
AHEARNE, J F Commission 80/05/21 1p.
- 8006300617 "Equal Employment Opportunity Plan FY80" Plan for monitoring & evaluating progress on NRC affirmative action plan for FY80 encl  
TUCKER, E E Office of Equal Employment Opportunity DIRCKB, W J Office of the Executive Director for Operations AHEARNE, J F Commission 80/05/02 71pp
- 8006300665 Responds to FOIA request for official communications from JM Hendrie to Congress during tenure as Chairman & Commissioner of NRC. All correspondence is available in PDR Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 80/06/23. 21pp
- CONTRACT NRC CONTRACTS AND MODIFICATIONS
- 8006020519 "Publication of Regulatory & Technical Documents Prepared by NRC Contractors, Including Repts Prepared Under or Per Interagency Agreements"  
\* Division of Technical Information & Document Control  
NRC-10-80-662 NRC APP 3202 78/01/25 55pp.
- 8006020526 "Contractor Organizational Conflicts of Interest," 10CFR20-1.54 effective rule Rule avoids, eliminates or neutralizes contractor organizational conflicts of interests  
CHILK, B J Office of the Secretary of the Commission. NRC-10-80-662 79/03/27 12pp
- 8006030039 Notification of contract execution, Mod 12 to "Evaluation of Soil Behavior Under Earthquake Loading Conditions" Contractor: Shannon & Wilson, Inc & Agabian Associates  
WOLLETT, S A Research Contracts Branch, FIN B-3015 NRC-04-76-200 79/11/01 1p
- 8006030042 Mod 12, changing completion date from 791031 to 800531, to "Evaluation of Soil Behavior Under Earthquake Loading Conditions"  
MORTON, K V Research Contracts Branch MILLER, R P Shannon & Wilson, Inc FIN B-3015 NRC-04-76-200 79/11/01 1p
- 8006030046 Notification of contract execution, Mod 4 to "Licensee Performance Evaluation" Contractor: Teknekron Inc  
BAISDEN, L Research Contracts Branch FIN B-122B NRC-05-78-302 80/05/12 1p
- 8006030049 Mod 4, modifying statement of work & extending period of performance w/addl funding, to "Licensee Performance Evaluation"  
MORTON, K V Research Contracts Branch COHEN, S Teknekron, Inc FIN B-122B NRC-05-78-302 80/05/12 3pp
- 8006030052 Notification of contract execution, Mod 3 to "Radioactive Matl Transportation." Contractor: Univ of Denver  
FLYNN, M Administrative Contracts Branch. NRC-06-78-361. 80/05/16 1p
- 8006030055 Mod 3, extending period of performance for seven addl months to "Radioactive Matl Transportation."  
MATTIA, M J Administrative Contracts Branch DAVIS, P L Denver, Univ of NRC-06-78-361 80/05/16 1p
- 8006050526 Notification of contract execution, Mod 9 to "Document Control Sys." Contractor: TERA Advanced Svcs Corp.  
LEBD, C D Administrative Contracts Branch NRC-10-78-580 80/05/22. 1p

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--8006050527 Mod 7, extending period of performance, to "Document Control Sys "  
MATTIA, M J Administrative Contracts Branch FELTON, R W TERA  
Corp NRC-10-78-980 80/05/22 1p

8006060060 Notification of contract execution, Mod 3 to "Electrostatic Copying Svcs " Contractor Literature Research Co  
COLEMAN, R Administrative Contracts Branch NRC-10-79-361  
80/05/20 1p

--8006060077 Mod 5, obligating addl funds, to "Electrostatic Copying Svcs "  
MATTIA, M J Administrative Contracts Branch NRC-10-79-361  
80/05/20 1p

8006060491 Notification of contract execution, Mod 4 to "Seismic Zoning Map for Siting Nuclear Electric Power Generating Facilities in Eastern US " Contractor Roundout Associates, Inc  
SMITH, P A Technical Assistance Contracts Branch NRC-03-78-194  
80/05/21 1p

--8006060495 Mod 4, modifying Article 1 re description of work, to "Seismic Zoning Map for Siting Nuclear Electric Power Generating Facilities in Eastern US "  
\* Roundout Associates DOUGHERTY, D J Technical Assistance Contracts Branch NRC-03-78-194 80/05/21 1p

8006060594 Notification of contract execution, Mod 2 to "Keypunching & Verifying Svcs " Contractor Small Business Administration Subcontractor Intl Business Svcs, Inc  
WIGGINS, E Administrative Contracts Branch NRC-10-79-393  
79/11/20 1p

--8006060601 Mod 2, increasing total amount obligated under contract, to "Keypunching & Verifying Svcs "  
MATTIA, M J Administrative Contracts Branch NRC-10-79-393  
79/11/20 1p

8006090429 Notification of contract execution, "Study of US Nuclear Health & Safety Info Dissemination to Foreign Countries," awarded to Franklin Inst  
MEDROW, L A K Administrative Contracts Branch FIN B-1648  
NRC-08-80-338 80/05/28 1p

--8006090432 Contract "Study of US Nuclear Health & Safety Info Dissemination to Foreign Countries," awarded to Franklin Inst RFP RB-OIP-80-338 encl  
MATTIA, M J Administrative Contracts Branch FIN B-1648  
NRC-08-80-338 80/05/28 56pp

--8006090436 BECY-78-365  
Requests Commission views on results of studies & recommendations re health & safety considerations in NRC reactor licensing & nuclear assistance programs Recommends Commission approve encl analysis  
SHEA, J R Office of International Programs, Director 78/07/03 8pp

--8006090437 "NRC Staff Analysis of Health & Safety Considerations in Reactor Exports & Assistance Programs "  
\* Commission 78/06/28 59pp.

8006090452 Notification of contract execution, Mod 5 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities Located Within SC " Contractor State of SC  
BAIRDEN, L Research Contracts Branch FIN B-5112 NRC-05-77-106  
77/05/01 1p

--8006090459 Mod 5, deobligating funds at contract closeout, to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities Within SC & Selected by Commission "  
MORTON, K V Research Contracts Branch FIN B-5112  
NRC-07-77-106 77/05/01 1p.

8006120409 Responds to FOIA request for NRC-03-80-137 between NRC & Human Design Group, underlying request for proposal & related correspondence Forwards documents listed in app. W/o encl  
FELTON, J M Division of Rules and Records. NRC-03-80-137  
80/06/10 2pp

8006120413 Notification of contract execution, Mod 6 to "Modeling Tornado Dynamics " Contractor Aeronautical Research Associates of Princeton  
WOLLETT, B A Research Contracts Branch FIN B-5795, NRC-04-76-218  
80/03/31 1p

--8006120415 Mod 6, adding cost overrun, to "Modeling Tornado Dynamics " MORTON, K V Research Contracts Branch KRATZ, L A Aeronautical Research Associates of Princeton FUB B-5795 NRC-04-76-218  
80/03/31 1p

8006130005 Notification of contract execution "Site Characterization Test Programs," awarded to Golder Associates  
COLEMAN, R W Administrative Contracts Branch FIN B-6950-0  
NRC-02-80-056 80/06/09 1p.

--8006130007 Contract "Site Characterization Test Program," awarded to Golder Associates  
\* Golder Associates MATTIA, M J Administrative Contracts Branch FIN-6950-0 NRC-02-80-056 80/06/09 54pp.

8006130234 Notification of contract execution, Mod 1 to "Vol Reduction Techniques in Low Level Radwaste Mgt " Contractor Teknekon, Inc  
SMITH, P A Administrative Contracts Branch. FIN B-6413-9  
NRC-02-79-024 80/05/20 1p

8006130241 Notification of contract execution, Mod 1 to "Bys Analysis of Shallow Land Bural " Contractor Science Applications, Inc  
SMITH, P A Administrative Contracts Branch FIN B-6428-9  
NRC-02-79-032 80/05/08 1p

8006130244 Notification of contract execution, Mod 3 to "EIS for Low Level Waste Regulation " Contractor Dames & Moore  
SMITH, P A Administrative Contracts Branch. NRC-02-79-025  
80/05/23 1p

--8006130280 Mod 3, deleting P Lohaus & substituting O Roles, to "EIS for Low Level Waste Regulation "  
\* Dames & Moore DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-79-025 80/05/23 1p

8006160224 Notification of contract execution, Mod 5 to "Keypunching & Verification " Contractor: Small Business Administration Subcontractor Intl Business Svcs, Inc  
WIGGINS, E J Administrative Contracts Branch NRC-10-77-071  
883-4-0-8-C-655 80/08/31. 1p.

--8006160227 Mod 5, increasing funds, to "Keypunching & Verification, " \* Small Business Administration. MATTIA, M J. Technical Assistance Contracts Branch NRC-10-77-071 883-4-0-8-C-655.  
80/08/31 1p

8006170732 RFP RB-OIP-80-338, "Study of US Nuclear Health & Safety Info Dissemination to Foreign Countries," NRC manual (Form NRC-489) re publication of technical documents by NRC contractors & App A, contract provisions, encl  
STOVER, J R, Franklin Institute/Franklin Research Center  
NRC-08-80-338 79/11/14. 152pp.

8006180081 Notification of contract execution, Mod 1 to "Subscription to Energy Daily." Contractor: Energy Daily, Inc.  
FLYNN, M. J. Administrative Contracts Branch NRC-10-80-666.  
80/05/30 1p

--8006180087 Mod 1, adding four subscriptions to "Subscription to Energy Daily." TERRELL, J E, Energy Daily, Inc. MATTIA, M J Administrative Contracts Branch NRC-10-80-666 80/05/30 2pp

8006180343 Notification of contract execution "Cost of Underground Tests," awarded to American Mine Svcs, Inc.  
COLEMAN, R. Administrative Contracts Branch FIN B-6949-0  
NRC-02-80-055 80/06/09. 1p

--8006180349 Contract "Cost of Underground Tests," awarded to American Mine Svcs, Inc.  
MCDOUGALL, A J American Mine Services, Inc MATTIA, M J Administrative Contracts Branch. FIN B-6949-0 NRC-02-80-055.  
80/06/09. 60pp

8006180582 Notification of contract execution, Mod 2 to "Extension of Skyshine II " Contractor, Radiation Research Associates  
PEARLMAN, J. Purchasing Section. NRC-03-79-159. 80/06/04 1p.

--8006180587 Mod 2, extending period of performance, to "Extension of Skyshine II." SCHAEFFER, N H Radiation Research Associates. MATTIA, M J Administrative Contracts Branch. NRC-03-79-159. 80/06/04. 1p

8006190100 Notification of contract execution, "Licensing Technical Assistance," awarded to Science Applications, Inc  
EDGEWORTH, P J Technical Assistance Contracts Branch  
NRC-02-80-035 80/05/23 1p

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- 8006190104 Contract "Licensing Technical Assistance," awarded to Science Applications, Inc  
FINDLEY, D.E. Science Applications, Inc DOUGHERTY, D.J. Technical Assistance Contracts Branch NRC-02-80-035 80/03/23 24pp
- 8006190109 Authorizes expenditure of funds obligated under contract & directs performance of encl Task Order 1 Science Applications, Inc countersigned on 800428  
MORTON, K.W. Research Contracts Branch NRC-04-80-178 80/04/11 9pp
- 8006190244 Notification of contract execution, Mod 3 to "Study of Droplet Hydrodynamics Important in LOCA Reflood" Contractor State Univ of NY  
HAGUEY, H. Research Contracts Branch FIN B-6211, NRC-04-78-194 80/03/29 1p
- 8006190252 Mod 3, adding funds, to "Study of Droplet Hydrodynamics Important in LOCA Reflood"  
PARR, R. New York State Univ of (Albany) MORTON, K.W. Research Contracts Branch FIN B-6211 NRC-04-78-194 80/05/29 4pp
- 8006190261 Notification of contract execution, Mod 3 to "Evaluation of Financial Assurance Alternatives for Decommissioning Nuclear Reactors & Impact on Rates" Contractor New England Conference of Public Util Commissioners  
GUSTAVE, R.P. Research Contracts Branch FIN B-10180 NRC-01-79-008 80/04/30 1p
- 8006190267 Mod 3, adding no cost extension, to "Evaluation of Financial Assurance Alternatives for Decommissioning Nuclear Reactors & Impact on Rates"  
POTE, D.R. New England Conference of Public Utility Commissioners MORTON, K.V. Research Contracts Branch. FIN B-10180 80/04/30, 1p.
- 8006190272 Notification of contract execution, Mod 4 to "Study of Regional Tectonics & Seismicity for NE" Contractor: Univ of NE.  
JACOBBS, A. Research Contracts Branch. FIN B-5774 NRC-04-76-315 80/05/28, 1p
- 8006190276 Mod 4, adding funds & scope for 5th yr of 3-yr contract, to "Study of Regional Tectonics & Seismicity for NE"  
WRIGHT, R.W. Nebraska, Univ of. MORTON, K.V. Research Contracts Branch FIN B-5774 NRC-04-76-315 80/03/28, 4pp
- 8006190662 Mod 1, adding addresses to distribution list for monthly repts, to "Vol Reduction Techniques in Low Level Radwaste Mgt."  
\* Tektronix, Inc. DOUGHERTY, D.J. Division of Contracts NRC-02-79-024, 80/03/20 2pp
- 8006200002 Notification of contract execution "Conversion, Programming, Implementation & Documentation of NRC Automated Personnel Sys," awarded to Rehab Group, Inc  
WILSON, E. Administrative Contracts Branch. NRC-10-80-390, 80/03/20 1p
- 8006200003 Contract "Conversion, Programming, Implementation & Documentation of NRC Automated Personnel Sys," awarded to Rehab Group, Inc  
\* Rehab Group, Inc. COLLINS, F.M. Administrative Contracts Branch NRC-10-80-390, 80/03/20 102pp
- 8006200005 "Automatic Data Processing Bids - Automated Sys Documentation Handbook," App 0903  
\* Office of Administration, 79/10/24 91pp.
- 8006200073 Notification of contract execution, Mod 1 to "Determination of Tornado Wind Speed From Tornadoic Sounds" Contractor, Univ of ME  
HAGUEY, H. Research Contracts Branch FIN B-6278, NRC-04-78-241, 80/04/02 1p.
- 8006200078 Mod 1, adding 1-yr no-cost extension, to "Determination of Tornado Wind Speed From Tornadoic Sounds."  
BAVAGE, J.W., MORTON, K.V. Mississippi, Univ of, BAM, J. Research Contracts Branch. FIN B-6278 NRC-04-78-241, 80/06/02 2pp.
- 8006200086 Notification of contract execution "Purchase & Installation of Six Teleprinters," awarded to Extel Corp/Warner Associates, Inc.  
COLEMAN, R.W. Administrative Contracts Branch. NRC-10-80-692 80/06/04, 1p
- 8006200093 Contract, "Purchase & Installation of Six Teleprinters," awarded to Extel Corp/Warner Associates, Inc  
COFFEY, E.C. Extel Corp./Warner Associates, Inc MATTIA, H.J. Administrative Contracts Branch NRC-10-80-692 80/06/04, 48pp
- 8006200134 Notification of contract execution, Mod 1 to "OETR - ACRS & Hearing Appearance" Contractor DB Stemmmons  
PERLMAN, J. Purchasing Section NRC-03-79-170 80/06/04 1p
- 8006200137 Mod 1, extending period of performance, to "OETR - ACRS & Hearing Appearance"  
BLEMMONS, D.B. Stemmmons, D.B. MATTIA, H.J. Administrative Contracts Branch NRC-03-79-170 80/06/04 1p
- 8006230004 Notification of contract execution, Mod 4 to "Economic Consulting Svcs in Connection W/Stanislaus Nuclear Unit," Contractor P Gutmann  
GLAQUILA, A.F. Technical Assistance Contracts Branch FIN B-6521 NRC-03-79-113 80/03/30 1p
- 8006230083 Mod 4, modifying period of performance & increasing ceiling amount, to "Economic Consulting Svcs in Connection W/Stanislaus Nuclear Unit"  
GUTHMAN, P.M. Gutman, Peter DOUGHERTY, D.J. Technical Assistance Contracts Branch FIN B-6521 NRC-03-79-113 80/03/30 1p
- 8006230034 Notification of contract execution, Mod 5 to "Conduct Special Inquiry Into Incident at TMI-2" Contractor Rogovin, Stern & Hugs  
MORTON, K.V. Research Contracts Branch NRC-10-79-659 80/06/04 1p
- 8006230036 Mod 5, adding funds & extending period of performance, to "Conduct Special Inquiry Into Incident at TMI-2"  
ROGOVIN, M. Rogovin, Stern & Hugs BICKWIT, L. Research Contracts Branch. NRC-02-79-659 80/06/04 1p
- 8006230035 Notification of contract execution "Licensing Assistance/ Socioeconomic Impacts Evaluation," awarded to Denver Research Inst  
EDGEWORTH, P.J. Technical Assistance Contracts Branch NRC-02-80-032-03 80/03/29, 1p
- 8006230040 Contract "Licensing Assistance/Socioeconomic Impacts Evaluation," awarded to Denver Research Inst  
DAVIS, P.L. Denver, Univ. of, DOUGHERTY, D.J. Technical Assistance Contracts Branch 80/03/29 12pp
- 8006230039 Notification of contract execution, Mod 2 to "Synthesis of Physical Security & Matl Control & Accounting Assessment Results" Contractor Science Applications, Inc  
FOSTER, J.M. Technical Assistance Contracts Branch FIN B-6412-9 NRC-02-79-029 80/06/04, 1p
- 8006230041 Mod 2, re-establishing delivery dates specified in contract & modifying period of performance, to "Synthesis of Physical Security & Matl Control & Accounting Assessment Results"  
TREVINO, T. Science Applications, Inc DOUGHERTY, D.J. Technical Assistance Contracts Branch FIN B-6412-9, NRC-02-79-029 80/06/04 1p
- 8006230044 Notification of contract execution, Mod 1 to "Technical Presentation & Consultation in Connection W/Sagtram & Patram" Contractor Stanford Research Inst.  
EDGEWORTH, P.J. Technical Assistance Contracts Branch FIN B-6124-0 NRC-02-80-051 80/03/23 1p
- 8006230048 Mod 1, decreasing funds, to "Technical Presentation & Consultation in Connection W/Sagtram & Patram"  
RIBERA, J.R. Stanford Research Institute DOUGHERTY, D.J. Technical Assistance Contracts Branch FIN B-6124-0, NRC-02-80-051 80/03/23 1p
- 8006230120 Notification of contract execution, Mod 3 to "Survey of Current State Radiological Emergency Response Capabilities for Transportation Related Incidents" Contractor IN Univ  
GUSTAVE, R.P. Research Contracts Branch. FIN B-10708 NRC-01-78-013 80/06/04 1p
- 8006230124 Mod 3, changing time for submission of final rept to read 21 months after effective date of contract to "Survey of Current State Radiological Emergency Response Capabilities for Transportation Related Incidents"  
RYAN, J.W. Indiana Univ MORTON, K.V. Research Contracts Branch FIN B-10708 NRC-01-78-013 80/06/04 1p
- 8006230129 Notification of contract execution, Mod 5 to "Properties of Reactor Matl at Constant True Strain Rates" Contractor Univ of FL  
JACOBBS, A. Research Contracts Branch FIN B-5948 NRC-04-77-039 80/06/11 1p

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--B006230133 Mod 3, extending contract through B00630 at no addl cost, to "Properties of Reactor Matl at Constant True Strain Rates " RANDAZZO, A F Florida, Univ of, Gainesville MORTON, K V Research Contracts Branch FIN B-5948 NRC-04-77-039 80/06/11 2pp

B006230150 Notification of contract execution, Mod 1 to "Thermal Conductivity of Disordered Minerals & of Rocks in High Level Waste Repositories " Contractor Cornell Univ HAQLEY, H A Research Contracts Branch FIN B-6626 NRC-04-78-261 80/05/10 1p

--B006230164 Mod 1, adding no-cost extension for one addl year, to "Conductivity of Disordered Minerals & of Rocks in High Level Waste Repositories " ROGERS, T R Cornell Univ MORTON, K V Research Contracts Branch FIN B-6626 NRC-04-78-261 80/05/10 2pp

B006230170 Notification of contract execution, Mod 1 to "Stenographic Reporting Svcs (LOT 1) " Contractor Intl Verbatim Reporters Inc MEDROW, L A K Administrative Contracts Branch FIN B-1311 NRC-17-80-448 80/06/11 1p

--B006230178 Mod 1, terminating contract effective B00302 to, "Stenographic Reporting Svcs (LOT 1) " \* International Verbatim Reporters, Inc MATTIA, M J Administrative Contracts Branch FIN B-1311 NRC-17-80-448 80/06/11 1p

B006230194 Notification of contract execution, Mod 1 to "Core Melt Melt Interactions Evaluations " Contractor Applied Science Associates, Inc POSTER, J M Technical Assistance Contracts Branch FIN B-6823 NRC-03-80-104 80/06/04 1p

--B006230200 Mod 1, changing Article V - overhead/general administrative rates to, "Core Melt Melt Interactions Evaluations " SWANSON, D O Applied Science Associates, Inc DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6823 NRC-03-80-104 80/06/04 1p

B006240241 Notification of contract execution "Development of Model State Emergency Response Program for Transportation Related Radiological Incidents " Contractor EPA Municipal Environ Research Lab GUSTAVE, R P Research Contracts Branch FIN B-10730 NRC-01-80-020 80/06/02 1p

--B006240246 Contract "Development of Model State Emergency Response Program for Transportation Related Radiological Incidents," awarded to EPA Municipal Environ Research Lab \* Environmental Protection Agency MORTON, K V Research Contracts Branch FIN B-10730 NRC-01-80-020 80/06/02 6pp

B006240256 Forwards State of GA second quarterly rept re transportation surveillance program Requests comments. JANICEK, M Office of State Programs, Director NRC-06-78-362 80/06/03 2pp

--B006240262 Forwards second quarterly progress rept, Jan-Mar 1980, re transportation surveillance INGRAM, W D Georgia, State of NRC-06-78-362 80/05/13 34pp

B006240645 Notification of contract execution, Mod 2 to "Career Counseling " Contractor Binder, Elster, Mendelson & Wheeler, Inc WIGGINS, E J Administrative Contracts Branch NRC-10-79-387 80/06/02 1p

--B006240649 Mod 2, changing place of performance & amount of govt obligation, to "Career Counseling " MENDELSON, I N Binder, Elster, Mendelson & Wheeler, Inc MATTIA, M J Administrative Contracts Branch NRC-10-79-387 80/06/02 1p

B006250029 Notification of contract execution, Mod 2 to "Meteorological Consulting Svc " Contractor US Dept of Commerce Environ Research Labs GLAQUILA, A F Technical Assistance Contracts Branch FIN B-6600, NRC-03-79-132 80/01/21, 1p.

--B006250034 Mod 2, modifying scope of work & increasing financial obligation, to "Meteorological Consulting Svc " HERBS, H N Commerce, Dept of DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6600, 80/01/21 1p

B006250033 Notification of contract execution, Mod 6 to "Flood Protection " Contractor US Army Coastal Engineering Research GLAQUILA, A F Technical Assistance Contracts Branch FIN B-5975 NRC-03-77-006 80/06/03 1p

--B006250038 Mod 6, replacing LO Hulman w/WS Bivens as NRC cognizant engineer, to "Flood Protection " \* Army, Dept of DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-5975 NRC-03-77-006 80/06/03 1p

B006250040 Notification of contract execution, Mod 8 to "Document Control Sys " LEBOW, C D Administrative Contracts Branch NRC-10-78-580 80/06/12 1p

--B006250042 Mod 8, ordering option yr three, to "Document Control Sys " FELTON, R W TERA Corp MATTIA, M J Administrative Contracts Branch NRC-10-78-580 80/06/12 24pp

B006250041 Notification of contract execution "Environ Monitoring Program W/State of WI " Contractor State of WI BAIBDEN, L Research Contracts Branch FIN B-5114 NRC-05-80-275 80/01/01 1p

--B006250045 Contract "Environ Monitoring Program W/State of WI," awarded to State of WI PERCY, D E Wisconsin, State of MORTON, K V Research Contracts Branch FIN B-5114 NRC-05-80-275 80/01/01 14pp

B006250049 Notification of contract execution, Mod 1 to "Economic Assistance re Antitrust Hearings for South TX Antitrust & Commerce Peak Antitrust Proceedings " Contractor Transcomm, Inc GLAQUILA, A F Technical Assistance Contracts Branch FIN B-6593 NRC-03-80-129 80/05/27 1p

--B006250059 Mod 1, adding Task 6 & extending performance period to B00930, to "Economic Assistance re Antitrust Hearings for South TX Antitrust & Commerce Peak Antitrust Proceedings " DOUGHERTY, D J Division of Contracts LERNER, N C Transcomm, Inc FIN B-6593 NRC-03-80-129 80/05/27 1p.

B006250061 Notification of contract execution, Mod 9 to "Analysis of Hypothetical Accidents Resulting From Core Meltdown," Contractor Battelle Columbus Labs MORTON, K V Research Contracts Branch. FIN A-4067 NRC-04-76-293 79/11/01 1p

--B006250064 Mod 9, to include addl work including probabilistic uncertainty analysis, to "Analysis of Hypothetical Accidents Resulting From Core Meltdown " LUKZ, F J Battelle Memorial Institute, Columbus Laboratories, MORTON, K V Division of Contracts FIN A-4067 NRC-04-76-293 79/11/01 6pp

B006250086 Notification of contract execution, Mod 2 to "Tearing Stability Analysis for LWR Piping " Contractor WA Univ GLAQUILA, A F Technical Assistance Contracts Branch FIN B-6571 NRC-03-79-134 80/04/29 1p

--B006250090 Mod 2, modifying description of work, govt matl & consideration, to "Tearing Stability Analysis for LWR Piping " LEAHEY, H B Washington Univ DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6571 NRC-03-79-134 80/04/29 2pp

B006250206 Notification of contract execution, Mod 6 to "Maint of Data General Corp C/330 Computers & Associated Peripherals " Contractor Data Consultants, Inc MEDROW, L A K Administrative Contracts Branch NRC-10-77-196 80/06/02 1p

--B006250210 Mod 6, changing Items 1, 17 & 33, adding, Items 48A-F, setting forth current sys configurations, increasing total amount of contract & revising pricing schedule, to "Maint of Data General Corp C/330 Computers & Associated Peripherals," CASPERB, R H Data Consultants, Inc MATTIA, M J Administrative Contracts Branch NRC-10-77-196 80/06/02 9pp

B006250222 Notification of contract execution, Mod 1 to "Subscriptions to Nucleonics Wk " Contractor McGraw-Hill, Inc FLYNN, M J Administrative Contracts Branch NRC-10-80-665 80/06/06 1p.

--B006250225 Mod 1, adding four subscriptions, to "Subscriptions to Nucleonics Wk " COLINS, P McGraw-Hill Publications Co MATTIA, M J Administrative Contracts Branch NRC-10-80-665 80/06/06 2pp.

## NONDOCKETED ITEMS

8006250293 Notification of contract execution, Mod 5 to "Electrostatic Copying Svcs." Contractor Potomac Research, Inc  
FLYNN, M J Administrative Contracts Branch NRC-17-77-152  
80/06/10 1p

--8006250295 Mod 5, relocating Xerox machines to Room 155 in Matomic Bldg.  
to "Electrostatic Copying Svcs."  
BAIN, E L Potomac Research, Inc MATTIA, M J Administrative  
Contracts Branch NRC-17-77-152 80/06/10 1p

8006250330 Mod 1, correcting typographical errors, to "Bye Analysis of Shallow Land Burial"  
TREVINO, T Science Applications, Inc DOUGHERTY, D J Technical  
Assistance Contracts Branch FIN B-642B-9 NRC-02-79-032  
80/05/08 2pp

8006270010 Responds to FOIA request for NRC-03-80-117 & winning technical proposal Forwards requested documents  
FELTON, J M Division of Rules and Records 80/06/20 1p

--8006270014 Contract "Study of Requirements for Operator Licensing," awarded to Analysis & Technology, Inc  
WOODS, M L Analysis & Technology, Inc DOUGHERTY, D J Division of Contracts 80/05/12 23pp

8006270386 Notification of contract execution "Alternative Processes for TMI-2 Kr-85 Removal," awarded to Science Applications, Inc  
HAQAN, T F Administrative Contracts Branch FIN B-1582  
NRC-19-80-472 80/05/28 1p

--8006270391 Contract "Alternative Processes for TMI-2 Kr-85 Removal," awarded to Science Applications, Inc  
FINDLEY, D E Science Applications, Inc MATTIA, M J Administrative Contracts Branch FIN B-1582 NRC-19-80-472  
80/03/28 124pp

8006300338 Notification of contract execution, Mod 2 to "Engineering Assistance Related to Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings" Contractor RW Beck & Associates  
DIAGOLA, A F Technical Assistance Contracts Branch FIN B-6523  
NRC-03-80-120 80/06/10 1p

--8006300343 Mod 2, modifying scope of work & period of performance & increasing funds to "Engineering Assistance Related to Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings"  
Bechtel Corp DOUGHERTY, D J Division of Contracts FIN B-6523 NRC-03-80-120 80/06/10 2pp

8006300345 Notification of contract execution, Mod 9 to "Review of Environ Impacts of High Level Radwaste Mgt" Contractor, Teknekron, Inc  
SMITH, P A Technical Assistance Contracts Branch FIN B-6136-9  
NRC-02-77-165 80/06/13 1p.

--8006300355 Mod 9, changing completion date of Subtask 2 to 800701, to "Review of Environ Impacts of High Level Radwaste Mgt"  
COHEN, S Teknekron, Inc DOUGHERTY, D J Technical Assistance Contracts Branch, FIN B-6136-9 NRC-02-77-165, 80/06/13 1p

## FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

7903140178 R Sha has been appointed radiation safety officer for all matters relating to License 37-13129-02 W/enc1 resume detailing R Sha's qualifications.  
KIM, B, M Radiation Management Corp. 98793 79/02/23 4pp

7903270178 Discusses IE Insp 30-13219/79-01 on 790111 of License 19-17039-01 No noncompliance noted Major areas inspected radiation safety & compliance w/NRC rules & regulations  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 79/01/25 2pp

8005050138 PNO-II-80-049 Safe Energy Alliance is planning forum on 800329 at park outside plant gate Group has demonstrated peacefully before at plant  
MARTIN, R, Region 2, Atlanta, Office of the Director 80/03/28 1p.

8006020111 Responds to FOIA request for NL Industries amended application, including route info Request pertains to records to be received at future date FOIA is not applicable  
FELTON, J M, Division of Rules and Records 80/05/27 1p

8006020113 FOIA request for NL Industries amended application, including route info  
REBNIKOFF, M Sierra Club 80/05/11 1p

8006060445 FOIA request for records concerning Hittman Nuclear & Development Corp, RAD Svcs, Inc & Radiation Mgt Corp & issues of weekly info repts to date  
BUTTON, W H Radiological Controls 80/05/05 2pp

8006120165 Responds to FOIA request for SECY-7B-137 Document is available in DC PDR  
FELTON, J M Division of Rules and Records NRC 80/06/03 1p

8006120167 FOIA request for SECY-7B-137  
JOHNSON, C Texas Public Interest Research Group 80/05/07 1p

8006120169 Responds to FOIA request for documents between R Martin & V Stello, summaries of conversations, logs for incoming or outgoing telcons & all R Martin travel claims since 800401  
No documents exist pertaining to request  
FELTON, J M Division of Rules and Records 80/06/03 1p

8006120174 FOIA request for documents between R Martin & V Stello, summaries of conversations, logs for incoming or outgoing telcons & all R Martin travel claims since 800401  
FIDELL, E R LeBoeuf, Lamb, Leiby & MacRae 80/05/23 2pp

8006120176 Partial response to FOIA request for documents re rule banning environ impact rept analysis of possible risks in event of major accidents at nuclear reactors Forwards documents listed in App A W/o encs  
FELTON, J M Division of Rules and Records 80/06/03 2pp

8006120180 FOIA request for documents re rule banning environ impact rept analysis of possible risks in event of major accidents at nuclear reactors  
BALTER, M B Affiliation Unknown 80/05/14 1p

8006120186 FOIA request for TVA 76012B environ info rept, TVA responses to NRC comments on Edgemont U Mill Jul 1976 environ info rept & engineering analysis of mill facility decommissioning & long-term tailings stabilization  
REID, A B Black Hills Alliance 80/05/12 3pp

8006120401 Responds to Westchester County Board of Legislators FOIA requests for documents re N Lighlman grant proposal NRC has no record of receiving proposal from N Lighlman  
FELTON, J M Division of Rules and Records 80/06/10 1p

8006120403 FOIA request for N Lighlman grant proposal & supporting documentation  
AUDIN, L Westchester County, NY 80/05/16 1p

8006120409 Responds to FOIA request for NRC-03-80-137 between NRC & Human Design Group, underlying request for proposal & related correspondence Forwards documents listed in app W/o encs  
FELTON, J M Division of Rules and Records NRC-03-80-137 80/06/10 2pp

8006120412 FOIA request for NRC-03-80-137 between NRC & Human Design Group, underlying request for proposal & related correspondence  
FIDELL, E R LeBoeuf, Lamb, Leiby & MacRae 80/05/21 1p

8006120516 Responds to FOIA 800507 request for license applications & licenses issued to Pharmaco-Nuclear Forwards App A documents Documents 20, 53 & 104 partially withheld home telephone numbers (ref FOIA Exemption 6) W/o encs  
FELTON, J M Division of Rules and Records 80/06/05 10pp

8006120518 FOIA request for license applications & licenses issued to Pharmaco-Nuclear  
MCDONALD, D D Nuclear Pharmacy, Inc DDM 580-7 80/05/07 1p

8006120521 Final response to FOIA requests for various documents listed & specifically identified by accession & rept numbers, author, number of pages & brief description  
FELTON, J M Division of Rules and Records 80/06/06 3pp

8006130144 Discusses Ofc of General Counsel legislative proposal for changing civil penalty authority. Problems remain re rationale for increasing civil penalty limits Provides arguments supporting increased limits  
MURRAY, J P Rulemaking & Enforcement Division 78/12/21 2pp

--8006130145 Comments on paper recommending changes in NRC civil penalty authority Lists weaknesses in arguments supporting various positions advanced in paper Submits comments justifying bases for civil penalty increases  
MURRAY, J P Rulemaking & Enforcement Division 77/12/15 6pp

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- 8006130148 Comments on final draft of Commission paper recommending higher civil penalty authority Recommends that Executive Legal Director not concur w/paper unless arguments are substantiated  
MURRAY, J P Rulemaking & Enforcement Division 78/01/30 5pp
- 8006130151 Forwards final draft of Commission paper recommending substantial increase in NRC penalty authority Requests review & comments JP Murray draft memo encl  
CONVER, S Office of Inspection & Enforcement, Office of the Director 78/01/19 20pp
- 8006130152 Forwards suggestions re proposed Commission paper concerning NRC civil penalty authority  
MURRAY, J P Rulemaking & Enforcement Division 78/02/06 4pp
- 8006130154 Informs that NRC has draft proposal for civil penalties legislation, modified to remove 30-day limitation & w/ supporting arguments Requests meeting to discuss procedure for levying penalties List of civil penalty cases encl  
HERDRIE, J M Commission 79/02/26, 15pp
- 8006130209 Responds to FOIA request for eight categories of personnel info re Hispanic employment Forwards documents listed in app NRC has no accession or promotion info for Hispanics for 1977 Hispanic recruitment program is underway  
FELTON, J M Division of Rules and Records 80/05/30 62pp
- 8006130212 FOIA request for eight categories of personnel info re Hispanic employment  
MONTGOMERY, D F National Image, Inc. 80/03/27 2pp
- 8006170282 FOIA request for documents re NRC insp of Atomic Intl & allegations of B Schecter.  
HILLER, T Affiliation Unknown NRC 80/05/08 6pp
- 8006170287 Requests brief, written status rept re overall effort by Dft of Nuclear Reactor Regulation in area of pellet-clad interaction Should include discussion of whether fuel failures would be increased by extending fuel burnup limits  
LIDARKIN, M W ACRB - Advisory Committee on Reactor Safeguards 79/07/27 1p.
- 8006170791 Partial response to FOIA request for 22 categories of documents re facility. Forwards App A & B documents Portions of App A documents & names of individuals exposed to radiation withheld (ref FOIA Exemptions 4 & 6) W/o encls  
FELTON, J M Division of Rules and Records 80/06/11 5pp
- 8006170797 FOIA request for 22 categories of documents re facility  
DIVEL, M. Affiliation Unknown 80/05/15 2pp
- 8006170811 Responds to FOIA request for list of Region 4 employees, including grades & dept &/or ofcs. Forwards requested list.  
W/o encl  
FELTON, J M Division of Rules and Records 80/06/02 1p.
- 8006170813 FOIA request for list of Region 4 employees, including grades & dept &/or ofcs  
DAVIS, E. P General Services Life Insurance Co 80/04/08 1p
- 8006180016 Responds to FOIA request for records re Hittman Nuclear & Development Corp, RAD Svcs, Inc & Radiation Mgt Corp & Matls article entitled, "Ofc of IC, Items of Interest" from weekly info repts Forwards documents listed in App A  
FELTON, J M. Division of Rules and Records 80/05/23 48pp
- 8006180110 Matl/Byproduct License 19-17039-01 for Hittman Nuclear & Development Corp, authorizing possession & receipt of packages containing solid waste byproduct, source & SNM, except in Agreement Status Draft encl  
BASSIN, N Radioisotopes Licensing Branch (Pre 790501) 78/07/05 6pp
- 8006180115 Forwards addendum to 771117 licensing info re Model B-6408, Am-241 sources for use in smoke detectors Info should be incorporated into original submission for evaluation  
FEINSTEIN, H W Hittman Nuclear & Development Corp (subs Hittman Corp ) 78/04/24, 4pp
- 8006180119 Submits correction to 770819 ltr re SNM specified under Requested Change Item 6.b  
FEINSTEIN, H W. Hittman Nuclear & Development Corp, (subs Hittman Corp.). 77/09/02 1p.
- 8006180129 Application for amend of 760526 application for matl byproduct license, changing Items 6 b & 7 re radwaste shipment packaging, receipt & possession Related documentation encl  
FEINSTEIN, H W Hittman Nuclear & Development Corp (subs Hittman Corp ) 88396 77/08/19 16pp
- 8006180135 Requests extension until 770530 to forward application for byproduct matl license, in response to Commission requirements for addl info  
FEINSTEIN, H W Hittman Nuclear & Development Corp (subs Hittman Corp ). 77086-N 77/04/21 1p
- 8006180137 Notifies that unless addl info re application for byproduct matl license is received within 30 days, application will be voided  
\* Radioisotopes Licensing Branch (Pre 790501) 77/04/05 1p
- 8006180141 Responds to 760924 ltr re application for license to receive radwaste Requests addl info re recipients of matl & transuranic wastes, quantities of matl, amount of time spent in training & driver training program description  
BASSIN, N Radioisotopes Licensing Branch (Pre 790501) FCRL NB 82062 76/12/09 2pp
- 8006180145 Notifies that unless addl info re application for byproduct matl license is received within 30 days, application will be voided  
BASSIN, N Radioisotopes Licensing Branch (Pre 790501) 76/09/29 1p
- 8006180152 Forwards addl info in response to NRC 760617 request for info concerning 760526 application for matl byproduct license Info should allow NRC to proceed w/issuance of license  
FEINSTEIN, H W Hittman Nuclear & Development Corp (subs Hittman Corp ) 76452-N 76/09/24, 6pp.
- 8006180182 Responds to 760514 application for byproduct matl license Requests addl info re quantity of matl, recipient & specific training & instruction  
BASSIN, N Radioisotopes Licensing Branch (Pre 790501) FCRL NB 82062 76/06/17 2pp
- 8006180192 Forwards application for byproduct matl license Fee encl  
FEINSTEIN, H W Hittman Nuclear & Development Corp (subs Hittman Corp ) 82062 76/05/26 1p
- 8006180193 Application for byproduct/matl license, authorizing J Darrin to use, possess & supervise use of 2,000 Ci radioactive matl w/atomic numbers 1-98, 500 lb any source matl & 200 g SNM  
TUIPE, P T Hittman Nuclear & Development Corp (subs Hittman Corp ). 82062 76/05/14, 6pp
- 8006180198 "Radsafe Program,"  
\* Hittman Nuclear & Development Corp. (subs Hittman Corp ) 82062 76/05/14, 27pp
- 8006180203 Amends Matl/Byproduct License 37-17010-01 for RAD Svcs, Inc per 761203 application Amend 1 removes condition authorizing licensee to store packages containing waste byproduct matl  
BASSIN, N Radioisotopes Licensing Branch (Pre 790501) 77/02/08 2pp
- 8006180206 Matl/Byproduct License 37-17010-01 for RAD Svcs, Inc, authorizing receipt & possession of 10,000 Ci byproduct matl w/atomic numbers 1-83 & 10 Ci Am-241  
BELL, J M Radioisotopes Licensing Branch (Pre 790501) 76/09/21 3pp
- 8006180227 Application for amend of Matl/Byproduct License 37-17010-01, deleting Item 2 re storage in bldg at Route 18 & Eastwood Drive, Big Beaver Township, Beaver Falls, PA RAD Svcs, Inc is looking for new bldg to carry out licensed operations  
HABER, D. R Rad Services, Inc 85246 76/12/03 2pp
- 8006180234 Responds to NRC 760617 request for addl info re burial site Forwards info for inclusion in waste disposal license application Consists of corrected section, "Radiation Detection Instrumentation," & radiation training program  
HABER, D. R Rad Services, Inc 76/07/30 2pp
- 8006180241 Corrected section, "Radiation Detection Instrumentation," radiation safety training program & corrected instructions to personnel re packaged radwaste  
\* Rad Services, Inc 76/07/30 33pp

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- 8006180245 Responds to 760426 application for matl/byproduct license Requests clarification of inclusion of Am-241 in application, refs to calibr avc & length of training program BASSIN, N Radioisotopes Licensing Branch (Pre 790501) 76/06/17 2pp
- 8006180252 Forwards application for matl/byproduct license License fee encl. HABER, D R Rad Services, Inc 71740 76/04/26 1p
- 8006180263 Application for matl/byproduct license authorizing possession of 100 Ci byproduct radwaste, transport & disposal of 10,000 Ci radwaste & possession of 10 Ci Am-241 in sealed sources Supporting documentation encl. GARY, O R Rad Services, Inc 71740 76/04/26 87pp
- 7902140223 Matl/Byproduct License 37-13129-03 for Radiation Management Corp authorizing use of Ni-63 foils in Perkin-Elmer gas chromatographs for sample analysis BASSIN, N Radioisotopes Licensing Branch (Pre 790501) 79/01/22 2pp
- 8006180268 Forwards application for matl/byproduct license KIM, B M Radiation Management Corp 97983 78/12/26 1p
- 8006180272 Application for byproduct/matl license, authorizing possession & use of Ni-63 deposited on gold or platinum foil contained in detector cell KIM, B M Radiation Management Corp 97983 78/12/27 3pp
- 8006180276 Amends Matl/Byproduct License 37-13129-02 per 791026 ltr Amend 3 changes Condition 7 to authorize possession & use of licensed matl described in items 6, 7 & 8 in accordance w/commitments. QUINN, F R Radioisotopes Licensing Branch (Pre 790501) 80/02/19 1p
- 8006180279 Amends Matl/Byproduct License 37-13129-02 per 790223 ltr Amend 1 changes Condition 7 to authorize possession & use of licensed matl described in items 6, 7 & 8 in accordance w/commitments \* Radioisotopes Licensing Branch (Pre 790501), 79/04/05 1p
- 8006180283 Matl/Byproduct License 37-13129-02 for Radiation Mgt Corp authorizing receipt, possession & transport of 2,000 Ci byproduct matl w/atomic numbers 1-84 inclusive, 2,000 kg source matl, 50 g U-235 & 130 g Pu. BASSIN, N Radioisotopes Licensing Branch (Pre 790501) 78/11/13, 3pp.
- 8006180286 Forwards payment of fee for 791026 request for amend to Byproduct/Matl License 37-13129-02 KIM, B M Radiation Management Corp 79/11/14 1p
- 8006180288 Responds to 791026 request for amend to Byproduct/Matl License 37-13129-02 Requests amend fee. Application will be processed upon receipt of fee JACKSON, G License Fee Management Branch 79/11/05 1p
- 8006180292 Responds to NRC request for amend fee for 790223 request re Byproduct/Matl License 37-13129-02. Fee encl. KIM, B M Radiation Management Corp 79/03/12 1p
- 8006180294 Responds to 790223 request for amend to Byproduct/Matl License 37-13129-02 Requests amend fee. Application will be processed upon receipt of fee. JACKSON, G License Fee Management Branch 79/03/06 1p
- 8006180300 Application for amend to Matl/Byproduct License 37-13129-02, changing SOP for commercial waste disposal by eliminating limit of storage drums. KIM, B M Radiation Management Corp NRC 01692, 79/10/26 1p.
- 8006180307 Forwards two amend applications & supplemental info reflecting new addresses on Licenses 37-13129-01 & 37-13129-02. KIM, B M Radiation Management Corp 00182 79/05/25 1p
- 8006180335 Informs that SOP for commercial waste disposal has been amended to incorporate suggestions contained in NRC 780504 ltr. Lists procedure revisions Forwards SOP KIM, B M Radiation Management Corp, 78/09/22 28pp.
- 8006180336 Requests addl info re 780504 application for license to receive prepackaged waste. Lists comments re SOP for commercial waste disposal. BASSIN, N Radioisotopes Licensing Branch (Pre 790501), 78/07/12 2pp
- 8006180342 Forwards application for license to collect prepackaged licensed radwaste Application fee encl KIM, B M Radiation Management Corp 94440 78/05/04 1p
- 8006180348 Application for matl/byproduct license authorizing JB Davis to use & supervise use of 2,000 Ci, any byproduct matl w/atomic numbers 1-84, 2,000 kg source matl & 200 g SNM SOP encl KIM, B M Radiation Management Corp 94440 78/05/04 22pp
- 8006180210 Responds to appeal re partial denial of FOIA request for route info re spent fuel shipments from Chalk River to Ontario, Canada Appeal is denied Info withheld (ref FOIA Exemption 4 & 10CFR2 790) DIRCKS, W J Office of the Executive Director for Operations 80/05/09 2pp
- 8006180219 Responds to City Environ Commission 800229 request for info re Ci content of spent fuel shipments from Chalk River research reactors & for NUREG-0170 Shipments may range in Ci content from 1.4 million to 9.1 million Ci BURNETT, R F Division of Safeguards 80/03/21 1p
- 8006180236 Forwards summary of 800416 meeting between NRC & NY State Energy Ofc re transportation of spent nuclear fuel. Requests to be kept informed of NRC progress re proposed changes to spent fuel transportation safeguard requirements SPATH, J P New York, State of 80/04/30 6pp
- 8006180216 Appeals partial denial of FOIA request for route info of proposed spent fuel shipments from Chalk River, Ontario to BC RESNIKOFF, M Sierra Club 80/04/28 2pp
- 8006180308 FOIA request for info re mineral recovery or reprocessing operation conducted on premises of 9200 Latty Avenue, St Louis, MO. HIRZY, J W Affiliation Unknown 80/02/25 3pp
- 8006180313 Responds to FOIA request for info re mineral recovery or reprocessing operation conducted on premises of 9200 Latty Avenue, St Louis, MO Items 7-10 & 15-18 are not DOE responsibilities & have been referred to NRC RAMBEY, R W Energy, Dept of 80/03/12 2pp
- 8006190068 FOIA request for info re Coalition for Non-Nuclear World, member organizations &/or matl or intl nuclear protests held during 800325-0430 WARDOCK, D Affiliation Unknown 80/05/21 1p
- 8006190072 Partial response to FOIA request for info re Coalition for Non-Nuclear World, member organizations &/or matl or intl nuclear protests held during 800325-0430 Forwards documents in app NRC does not maintain files on organizations FELTON, J M Division of Rules and Records, 80/06/13 2pp
- 8006190080 Discusses WTTQ-TV news rept re 800426 nuclear protest in Washington, DC Rally is not end of anti-nuclear demonstrations. Next scheduled rally will be at Pentagon \* Affiliation Unknown, NRC-00154 80/05/21, 1p
- 8006190114 Responds to FOIA request for winning technical proposal in response to RFP-RD-ED0-80-502, "Study & Review of Issues Concerning Equal Employment Opportunity at NRC " Forwards nonproprietary version of proposal w/o encl. FELTON, J M Division of Rules and Records, 80/04/11 1p
- 8006190115 Supplements 781130 response to FOIA request for info re proposed nuclear fuel facilities in Pacific region. Forwards Documents 1 & 2 in App A Document 3 partially withheld & Document 4 withheld (ref FOIA Exemption 1) FELTON, J M Division of Rules and Records NRDC/TBC/79-45 80/06/13 2pp
- 8006190118 Requests statement of NRC licensing criteria applying to storage of foreign spent fuel in US or possessions Statement will be forwarded to State Dept re interagency study on US foreign policy re foreign spent fuel storage SHEA, T R Office of International Programs, Director 78/04/27 1p
- 8006190125 Responds to 780725 ltr re storage technologies & potential Pacific basin sites for spent fuel storage. NRC will provide technical expertise to respond to foreign govt requests for assessments of site suitability & storage technology. QUESICK, L V Office of the Executive Director for Operations 78/08/18 3pp

# NONDOCKETED ITEMS

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- 8006190129 Nonproprietary discussion of use of Pacific basin islands as interim spent fuel storage ctr Proposed independent spent fuel storage installation is expected to be of passive, dry above-ground, sealed, steel & concrete cask design  
SHEA, J R Office of International Programs, Director 78/07/20 1p
- 8006190116 Responds to FOIA request for winning proposal in response to RFP RS-NRR-80-102, "Energetic Thermal Interactions, Recriticality & HTGR Accident & Transient Coolant Flow " Forwards document W/o encl  
FELTON, J M Division of Rules and Records 80/04/17 1p
- 8006190237 Responds to FOIA request for list of equipment environmentally qualified by environ testing labs No documents available RH Vollmer 800530 memo forwarding memorandum & order re environ qualification encl  
FELTON, J M Division of Rules and Records 80/06/12 1p
- 8006190255 Forwards NRC 800528 memorandum & order re fire protection for electrical cables & environ qualification of electrical components  
VOLLMER, R H Division of Engineering 80/05/30 1p
- 8006190248 FOIA request for list of equipment environmentally qualified by environ testing labs  
KNUTH, D F KMC, Inc 80/03/12 1p
- 8006200060 Responds to FOIA request for L Pitkin 1971-72 study of radiation levels in areas near active & inactive U mills & 1979 study, under NRC contract, re radiation levels in Shiprock, NM Deposit is required before request processed  
FELTON, J M Division of Rules and Records 80/06/03 2pp
- 8006200064 FOIA request for L Pitkin 1971-72 study of radiation levels in areas near active & inactive U mills & 1979 study/survey, under NRC contract, re radiation levels in Shiprock, NM area  
METTLER, E R DNA - People's Legal Services, Inc 80/05/05 1p
- 8006230047 Responds to FOIA request for seven categories of NRC distribution lists Forwards lists W/o encls  
FELTON, J M Division of Rules and Records 80/06/16 1p
- 8006230050 FOIA request for seven categories of NRC distribution lists  
WIEDENHORN, J T Nucleonics Weeks, pub of McGraw Hill, Inc 80/05/29 1p
- 8006230057 Responds to FOIA request for documents prepared for compliance w/NRC regulations re physical protection of irradiated reactor fuel in transit Documents listed in App A withheld (ref FOIA Exemption 4 & 10CFR2 790)  
FELTON, J M Division of Rules and Records 80/06/16 3pp
- 8006230059 FOIA request for documents prepared for compliance w/NRC regulations re physical protection of irradiated reactor fuel in transit  
REYNOLDS, W American Friends Service Committee 80/05/21 2pp
- 8006230073 Responds to FOIA request for five categories of documents pertaining to specific companies in WY & SD Forwards documents listed in App A Portions of Document 4 withheld social security numbers (ref FOIA Exemption 4)  
FELTON, J M Division of Rules and Records 80/06/17 3pp
- 8006230076 FOIA request for five categories of documents pertaining to specific companies in WY & SD  
REID, A B Affiliation Unknown 80/05/12 2pp
- 8006230081 Responds to FOIA request (sent to Dept of State) for info re nuclear fuel facilities in Pacific region Document responsive to request was released to NRDC on 800613 (FOIA-78-322, Document 2)  
FELTON, J M Division of Rules and Records NRDC/YBC/78-47 80/06/17 1p
- 8006230084 Forwards NRDC 781113 & 27 FOIA requests for info re proposed facilities in Pacific region Requests response Dept of State 800228 ltr encl  
CROAK, C State, Dept of 80/03/10 5pp
- 8006230089 Responds to FOIA request for SECY-75-429 Forwards document W/o encl  
FELTON, J M Division of Rules and Records 80/06/16 1p
- 8006230094 FOIA request for SECY-75-429  
FIDELL, E R LeBoeuf, Lamb, Leiby & MacRae 80/05/15 1p
- 8006230101 FOIA request for Edgemont U mill decommissioning documents originating after Oct 1979 FOIA request  
REID, A B Affiliation Unknown 80/05/12 3pp
- 8006230106 Responds to FOIA request for documents re proposed nuclear reactors to be located near Oyaama, Korea SECY-80-185 & License XR-0133 are available in PDR  
FELTON, J M Division of Rules and Records 80/06/17 1p
- 8006230107 FOIA request for documents re proposed nuclear reactors to be located near Oyaama, Korea  
FOOTE, V B Center for Development Policy 80/05/21 1p
- 8006240644 Responds to FOIA request for documents re cost benefit analysis of 800507 order & list of incidents in first paragraph of Section 1 of order No cost benefit analysis was performed Forwards list of incidents & exposures  
FELTON, J M Division of Rules and Records 80/06/19 4pp
- 8006240647 FOIA request for documents re cost benefit analysis of 800507 order & list of incidents in first paragraph of Section 1 of order  
HUBBARD, L B American Association of Physicists in Medicine 80/05/29 1p
- 8006240650 Addl response to FOIA request for documents re proposed nuclear reactors located near Oyaama, Korea, Forwards GW McCorkle 790322 memo SECY-79-141 is also subj to request & is available in PDR  
FELTON, J M Division of Rules and Records 80/06/20 1p
- 8006240653 Discusses review of application for license to export reactors to Korea No physical security concerns apparent Requests that Executive Branch provide info re Korean sys of accounting & control & status of safeguards implementation  
MCCORKLE, G W Physical Security Licensing Branch 79/03/22 1p
- 8006270010 Responds to FOIA request for NRC-03-80-117 & winning technical proposal, Forwards requested documents  
FELTON, J M Division of Rules and Records 80/06/20 1p.
- 8006270014 Contract "Study of Requirements for Operator Licensing," awarded to Analysis & Technology, Inc  
WOODS, N L Analysis & Technology, Inc DOUGHERTY, D J Division of Contracts 80/05/12 23pp
- 8006270017 Response to RFP RB-NRR-80-117, "Study of Requirements for Operator Licensing." Describes technical approach, tasks, potential difficulties & solutions, power plant & training site selection & NRC operator licensing procedures.  
\* Analysis & Technology, Inc RB-NRR-80-117 80/05/12 74pp
- 8006270012 FOIA request for NRC-03-80-117 & winning technical proposal  
NOCELLA, S J Advanced Technology, Inc 80/05/22 1p.
- 8006270414 Responds to FOIA request for documents re Rockwell Intl Energy Sys Group use of radioactive matls Forwards documents in Apps A-D, Info partially withheld names & social security numbers (ref FOIA Exemption 6), W/o encls  
FELTON, J M Division of Rules and Records 80/06/20 9pp
- 8006270415 FOIA request for documents re Rockwell Intl Energy Sys Group handling & use of radioactive matls  
TROY, M Affiliation Unknown 80/03/06 2pp
- 8006270416 Responds to FOIA request for documents re transportation of BNH Forwards JM Hendrie 780428 ltr to Z Bzinski  
FELTON, J M Division of Rules and Records, 80/06/20 1p
- 8006270418 Forwards NRC 780428 ltr, in response to NRC request for assistance re FOIA request  
REGER, B S President of UB & Executive Offices 80/05/21 1p
- 8006270419 Discusses possible use of military airfield for high enriched U shipments Question has been referred to Executive Branch for consideration NRC responsibility is to regulate commercial export & import of privately owned BNH  
HENDRIE, J M Commission 78/04/28 2pp
- 8006270417 FOIA request for documents re transportation of BNH  
HANSBELL, D Illinois, State of 79/01/24 2pp
- 8006300022 Responds to FOIA request for documents listing nuclear plant locations, list of accidents at each location & radiation leaks & results Forwards App A documents Remainder of request does not meet specificity requirement  
FELTON, J M Division of Rules and Records 80/06/19 3pp.

## NONDOCKETED ITEMS

8006300024 FOIA request for documents listing nuclear plant locations, list of accidents at each location, results of environ impacts, radiation leaks & results & list of radwaste depots  
ROBEY, J Affiliation Unknown 80/03/23 2pp

8006300231 Forwards announcement re ACRS 800408 technical meeting in Washington, DC to continue review of NRC study on whether equipment changes should be made on B&W plants Announcement will be sent to news media on 800328 W/o encl  
KAMMERER, C Office of Congressional Affairs 80/03/25 1p

--8006300239 Forwards announcement re NRC appointment of BJ Snyder as program manager of facility cleanup operations W/o encl  
KAMMERER, C Office of Congressional Affairs 80/03/25 1p

--8006300245 Forwards announcement re NRC publication of notice of availability for public comment of draft environ assessment concerning decontamination of facility reactor bldg atmosphere W/o encl  
KAMMERER, C Office of Congressional Affairs 80/03/26 1p

--8006300254 Forwards announcement re ACRS 800409 meeting in Washington, DC to discuss implications of facility incident in relation to applications for CPs Announcement will be mailed to news media on 800326 W/o encl  
KAMMERER, C Office of Congressional Affairs 80/03/26 1p

--8006300321 Forwards announcement re NRC issuance for public comment of Addendum 2 to draft rept. "Environ Assessment for Decontamination TMI-2 Reactor Bldg Atmosphere " W/o encl  
KAMMERER, C Office of Congressional Affairs 80/04/02 1p

--8006300326 Forwards announcement re V Stello confirmation that IE has been actively pursuing inquiries into allegations made by H Hartman, former facility control room operator W/o encl  
KAMMERER, C Office of Congressional Affairs 80/04/17 1p

--8006300337 Forwards announcement, w/attached NRC determination, that facility incident did not constitute extraordinary nuclear occurrence as defined by Price-Anderson Act & Commission regulations W/o encl  
KAMMERER, C Office of Congressional Affairs 80/04/17 1p

--8006300345 Forwards announcement re NRC approval of util plans to make manned entry into facility containment bldg W/o encl  
KAMMERER, C Office of Congressional Affairs 80/04/22 1p

--8006300367 Forwards announcement re NASLB 800513 prehearing conference in Harrisburg, PA concerning proposed restart of facility W/o encl  
KAMMERER, C Office of Congressional Affairs 80/05/01 1p

--8006300445 Forwards announcement re extension until 800516 for public comment on draft environ assessment for decontamination of reactor bldg atmosphere W/o encl  
KAMMERER, C Office of Congressional Affairs 80/05/08 1p

8006300535 Addl response to FOIA request for rule banning environ impact rept analysis of possible risks in event of major accidents at nuclear reactors Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 80/06/17 2pp

--8006300539 Comments on SECY-80-131, "Accident Considerations Under NEPA." Agrees w/recommendations in paper Commission should approve recommendation to initiate new approach w/ongoing NEPA reviews  
HANRAHAN, E J Office of Policy Evaluations 80/03/14 1p

10546 Staff requirement memo re 800416 open meeting in Washington, to discuss SECY-80-131, "Accident Considerations Under NEPA." Commission requested that personnel consider methods of siting plants in early const stage  
Office of the Secretary of the Commission 80/04/24

est for records pertaining to firm  
cket, RI. NRC is unable to

s and Records, 80/06/18 1p

ords re NUMANCO in Pawtucket, RI  
es, amends, supplis, correspondence

trols 80/06/07 1p

8006300569 Responds to appeal of partial denial of FOIA request for NL Industries most recent approved spent fuel route plan Appeal is denied info partially withheld surface transportation routes (ref FOIA Exemption 4 & 10CFR2 790)  
DIRCKS, W J Office of the Executive Director for Operations 80/06/18 1p

8006300576 Appeals partial denial of FOIA request for NL Industries most recent approved spent fuel route plan  
REBNIKOFF, M Sierra Club 80/05/12 1p

8006300582 Responds to FOIA request for NUREG-0646 & NUREG-0648 Forwards documents W/o encl  
FELTON, J M Division of Rules and Records 80/06/20 1p

8006300583 Responds to appeal re denial of FOIA request for documents re licensing of NFB Erwin nuclear fuel facility Denies appeal re App B Documents 2, 4 & 7 (ref FOIA Exemption 3)  
Grants appeal for App B Documents 1, 3, 5 & 6  
CHILK, S J Office of the Secretary of the Commission 80/06/16 1p

--8006300605 Nonproprietary memo recommending that facility license be modified to preclude possession of significant quantities of high enriched U Lists considerations in reviewing paper Info withheld (ref FOIA Exemption 3)  
THOMPSON, H L Commission 79/12/13 2pp

--8006300612 Nonproprietary memo recommending that facility be allowed to operate under NRC licensing control w/ID limit of 1% throughput NEB must increase physical security as proposed in SECY-79-650 Info withheld (ref FOIA Exemption 3)  
AHEARNE, J Commission 80/01/09 2pp

--8006300629 Nonproprietary memo agreeing w/800109 memo re Commission position on facility Recommends that 1% throughput be considered ID limit goal, w/shutdown & inventory required at 1 % or 2 % Info withheld (ref FOIA Exemption 3)  
HENDRIE, J M Commission 80/01/11 1p

--8006300635 Concurs w/summary points in 800109 memo recommending Commission position on facility, subj to listed requirements Commission decision should be rendered immediately  
KENNEDY, R T Commission 80/01/15 1p

8006300586 FOIA request for NUREG-0646 & NUREG-0648  
BANNER, A P Affiliation Unknown 80/06/02 1p

8006300588 Addl response to FOIA request for all NRC records re Coalition for Non-Nuclear World, member organizations &/or natl & intl protests held during 800325-0430 Forwards documents listed in App A Leaflet announcing protest encl  
FELTON, J M Division of Rules and Records 80/06/18 4pp

--8006300592 Announcement 39 re Coalition for Non-Nuclear World 800428 possible demonstration at DOE Forrestal Bldg in Washington, DC & NRC H Street bldg Demonstrators should be treated in courteous manner  
DIRCKS, W J Office of the Executive Director for Operations 80/04/22 1p

--8006300596 "Civil Disobedience Action Training Handbook, March from DOE to Blockade Pentagon, 800428 "  
\* Coalition for a Non-Nuclear World 80/04/28 32pp

8006300601 Responds to FOIA request for mailing list, "NRC Distribution Category Code NCL-State Legislation & Activities Rept "  
Forwards mailing list W/o encl  
FELTON, J M Division of Rules and Records 80/06/23 1p

8006300603 FOIA request for mailing list, "NRC Distribution Category Code NCL-State Legislation & Activities Rept "  
FORSTER, J Affiliation Unknown 80/06/09 1p

8006300607 Responds to FOIA request for info re medical-psychic projects NRC has no records pertaining to request  
FELTON, J M Division of Rules and Records, 80/06/23 1p,

8006300609 FOIA request for info re medical-psychic projects.  
BENIS, J M Affiliation Unknown 80/06/10 1p

8006300645 Responds to FOIA request for official communications from JM Hendrie to Congress during tenure as Chairman & Commissioner of NRC All correspondence is available in PDR Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 80/06/23 21pp

# NONDOCKETED ITEMS

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8006300670 FOIA request for official communications from JM Hendrie to Congress during tenure as Chairman & Commissioner of NRC  
WEISS, E R Sheldon, Harmon & Weiss 80/05/28 1p

8006300672 Responds to 800603 followup FOIA request for Documents 16 & 17 omitted from NRC 800523 response to FOIA request for six categories of documents re CPC Forward documents Four addl documents are available in PDR W/o encl  
FELTON, J M Division of Rules and Records 80/06/23 1p

## GEN TEC IS GENERIC TECHNICAL ISSUES

8006020170 Summary of 800514 meeting w/Sandia Natl Labs in Bethesda, MD re effectiveness of fault tree analysis in revealing sys interactions Sandia Labs will rescope program proposal for immediate demonstration of Phase I effectiveness  
ANGELO, J Generic Issues Branch 80/05/20 3pp

8006020198 Summary of 800409-10 second technical meeting in Bethesda, MD, to discuss Task A-11, Revision 3, "Reactor Vessel Metal Toughness," Apr 1980 Meeting notice, agenda, list of attendees & supporting data encl  
JOHNSON, R E Generic Issues Branch 80/05/09 50pp

--8006020208 Discusses need for test & commercial reactor irradiations & analysis of existing radiation embrittlement data Reactor irradiations essential Submits embrittlement predictions Requests views re radiation damage program philosophy  
MARSTON, T U Electric Power Research Institute 80/03/18 7pp

8006030286 Forwards comments on NUREG-0460, Vol 4, re ATWS for LWRs Committee on Reactor Licensing & Safety disagrees w/proposed resolution based on design requirements  
GIBBS, D C Atomic Industrial Forum 80/05/27 12pp

8006090059 Forwards "For Comment" edition of NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports," & notice of issuance & availability W/o encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/10 1p

800610319 Forwards NEDE-24822-P, "Mark II Improved Chugging Methodology," as part of Task A 16 of Mark II containment program Prompt review requested Rept withheld (ref 10CFR2 770)  
BUCHHEIM, R H General Electric Co MFN 109-80 80/06/06 1p

8006120156 Provides Subcommittee on Energy & Power w/NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return-Line Nozzle Cracking," for comment W/o encl FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/22 1p

--8006120160 Notice of issuance & availability of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return-Line Nozzle Cracking"  
EISENHUT, D O Division of Licensing 80/04/17 4pp

8006120164 Provides Subcommittee on Energy & Environ w/NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return-Line Nozzle Cracking," for comment W/o encl FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/22 1p

8006120170 Provides Subcommittee on Energy & Environ w/NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return-Line Nozzle Cracking," for comment W/o encl FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/22 1p

8006120171 Provides Subcommittee on Energy & Environ w/NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return-Line Nozzle Cracking," for comment W/o encl FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/22 1p

8006160129 Provides Subcommittee on Nuclear Regulation w/NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " W/o encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/16 1p

8006230013 Requests that each project manager use Attachment i to determine whether assigned licensees submitted data in response to May 1977 memo re pressure vessel beltline metal surveillance  
EISENHUT, D O Division of Licensing 80/05/19 2pp

8006300188 Discusses implementation of revised SRP 5 4 7, providing revised cooling sys requirements & risk assessment re overall plant heat removal capability  
NOVAK, T M Reactor Systems Branch 78/06/08 3pp

--8006300201 Discusses proposed implementation of revised cooling sys requirements & risk assessment re overall plant heat removal capability  
MATTSON, R J Division of Systems Safety STELL, V Division of Operating Reactors 78/01/19 8pp

## IE INSPECTION AND ENFORCEMENT

8002280651 IE Circular 80-08, "Tech Spec Inconsistency - RPS Response Time"  
\* Office of Inspection & Enforcement, Office of the Director 80/04/18 1p

8005050138 PNO-II-80-049 Safe Energy Alliance is planning forum on 800329 at park outside plant gate Group has demonstrated peacefully before at plant  
MARTIN, R Region 2, Atlanta, Office of the Director 80/03/28 1p

8006020034 PNO-I-80-075 on 800508, McLean Trucking Co truck, carrying two Ohmart density gauge source holders containing Cs-137, experienced load shift which twisted trailer body off frame Radioactive metal leakage not detectable  
ROTH, J, CROCKER, H W, SMITH, G H Region 1, Philadelphia, Office of the Director 80/05/09 1p

8006020061 PNO-III-80-086 Region 3 informed that personnel whole body film badge reading was 8,570 millirems during 800210-0309 No explanation for exposure since individual was not working w/radiation  
PAPERIELLO, C J, DAVIS, A B Region 3, Chicago, Office of the Director 80/05/09 1p

8006050126 PNO-II-80-091 on 800520, small crack developed in pipe carrying hydrogen sulfide in heavy water extraction process area Crack increased & chemical emergency declared on 800521 Leak temporarily self-sealed Repairs in process  
GIBSON, G T, JENKINS, G R Region 2, Atlanta, Office of the Director 80/05/21 1p

8006060115 PNO-III-80-096, on 800516, informed that 10-mCi Cs-137 source in gauge source head was stolen. Licensee put 24 painted gauge source heads on pallets outside door of factory bldg to dry Employee returned & found 1 gauge missing  
PAPERIELLO, C J, DAVIS, A B Region 3, Chicago, Office of the Director 80/05/19 1p

8006060453 PNO-III-80-099 on 800522, NRC plans to meet w/nonlicensee workers exposed to radiation from radiography activities of former licensee, American X-Ray & Insp, Inc License suspended 800228 & revoked 800519  
BRENIANSKI, D J, DAVIS, A B Region 3, Chicago, Office of the Director 80/05/21 2pp

8006090530 EN-80-018 on 800519, order revoking License 21-15455-01 was issued Action based on provisions of order to show cause & 800228 order suspending license. No response filed  
BROCKETT, T, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/05/19 1p

8006090536 EN-80-007A on 800523, order imposing civil penalties issued, based on alleged noncompliance re metal false statements in license renewal & application & failure to perform surveys. Licensee 800407 response inadequate  
BROCKETT, T, THOMPSON, D Office of Inspection & Enforcement, Office of the Director, 80/05/23 1p

8006090530 PNO-I-80-080 on 800519, NRC was informed that Apr film badge issued to one radiographer showed dose of four rems Licensee conducting investigation  
GLENN, J E, SMITH, G H Region 1, Philadelphia, Office of the Director, 80/05/19 1p

8006120005 PNO-I-80-079 on 800501, I-125 seed apparently ruptured while being implanted for interstitial treatment of cancer Mechanical difficulties encountered w/delivery sys Thyroid monitoring & urinalysis account for 250 mCi  
GLENN, J E, SMITH, G H Region 1, Philadelphia, Office of the Director 80/05/19 1p

# NONDOCKETED ITEMS

## PUBLIC DOCUMENT ROOM MISCELLANEOUS

020952 Advises of 800313 or 20 meeting requested by J Nicholson of Advanced Mechanical Technology, Inc to discuss future rulemaking  
 RY, J J Transportation & Product Standards Branch 80/02/27

020249 Discusses interim procedures for research & stds coordination Ofc of Nuclear Regulatory Research safety needs policies are underway Needs, comments & communications would be transmitted to Div of Safety Technology  
 ITON, H R Office of Nuclear Reactor Regulation, Director 80/03/23 2pp

020322 Forwards two tables of water levels measured in Great Marsh or Coules Bog during 800407-09 & 0416-0501  
 TSON, L R Interior, Dept of, Geological Survey 80/05/23 4pp

020344 Informs that priorities for nuclear units scheduled for commercial operation in 1982-83 period will be completed three wks in response to 800507 ltr Data sufficient to reply priority analysis will be supplied  
 INER, R E Energy, Dept of 80/05/23 1p

020346 Comments on HR Denton 800328 ltr re qualification of reactor operators requirement for engineering degree should be more specific & spec of credit hr requirements should be more conservative  
 LLER, D W Ohio State Univ 80/05/21 2pp

020594 Ack receipt of 800330 to R DeYoung Forwards rough guide to relative toxicity of various radionuclides included in App B 10CFR20, "Concentrations in Air & Water Above Natural Background"  
 SS, D F Division of Systems Integration 80/05/14 7pp

06020614 Ack receipt of NRC 800103 ltr & 800121 telcon w/JB Baegli Expresses interest in short-lived, typically reactor-derived agents for potential use as radiological weapons Request originally sent to DOE  
 DEMENT, J DeMent Laboratories 80/03/30 1p

090399 Industry, education, govt radiation machine registration application  
 NT, B Q Affiliation Unknown 80/06/03 2pp

110050 Forwards specimen of std property insurance policy for operating power reactors, including endorsements & clarification page Policy form used for all insured, however, individual coverage may be subject to conditions  
 RDES, C R American Nuclear Insurers 80/06/05 12pp

120004 Notification of 800529 meeting w/INPD in Bethesda, MD to discuss exchange on human factors program  
 ELAND, R Division of Human Factors Safety 80/05/23 2pp

120120 Responds to 800423 ltr re FL Willman concerns about impacts on land uses at nuclear plant sites in State of IL Amount of farmland involved is small fraction of total farmland available  
 RCKB, W J Office of the Executive Director for Operations 80/05/21 2pp

06120122 Forwards FL Willman ltr concerning impacts on land uses at nuclear plant sites in State of IL  
 RAILBACK, T House of Rep 80/04/23 2pp

120157 Forwards comments on RW Clark paper, "Thermodynamics & Design of Heat Engines," forwarded by 800429 ltr Concerns not applicable to nuclear reactor regulation since based on idealized models rather than actual properties of matls  
 DONITZ, R J Office of Nuclear Regulatory Research, Director 80/05/27 4pp

06120158 Forwards "Thermodynamics & Design of Heat Engines " Nuclear industry is not based on true, precise, next to perfect science  
 CLARK, R W Affiliation Unknown 80/04/29 1p

06120161 "Thermodynamics & Design of Heat Engines "  
 CLARK, R W Affiliation Unknown 80/04/29 36pp

120272 Requests info re Atomic Energy Act of 1954, including any mandatory law & financial responsibility requirements of nuclear facilities, such as insurance requirements or amounts insurance permissible  
 ME, H D Bayly, Martin & Fay Inc. 80/06/03 1p

8006130182 Notification of 800610 meeting w/Nuclear Voice Control re demonstration on solid state voice talk-out capability into valve, check gauge, flow meter, dial, light & high/low temp indicator  
 JOYCE, J Human Factors Engineering Branch 80/05/30 2pp

8006130313 Forwards extract of Town of Kensington 800313 meeting re Article 18 of 1980 Town Warrant Evacuation for town feasible within time frame during which radioactive plume might cover town  
 RODDVIN, M Rogovin, Stern & Hugs 80/05/12 1p

8006170631 Notifies that facility form modified to reflect change re definitions of insured shipment & insp suspension condition Amendatory Endorsements NE-50 & NE-51 encl  
 GUATTROCCHI, J American Nuclear Insurers 80/06/13 6pp

8006180275 Returns license application for export of thorium to Czechoslovakia w/o action because matl no longer requires specific NRC export license FR notice of rulemaking, amending NRC 10CFR110 23 regulations encl w/o encl  
 HEMBY, E D Office of International Programs, Director 80/06/05 1p

8006180580 Provides status of TMI Bulletins & Orders Task Force work Discusses WCAP-9600, LOCA analysis, auxiliary feedwater upgrade & plant procedural audits  
 ROSS, D TMI-2 Bulletins & Orders 79/11/03 3pp

8006200063 Advises of inability to participate in Working Group 3 of Coordinating Committee on Mill Tailings due to limited travel funds Recommends rescheduling of mill tailings & waste mgt meetings to facilitate attendance  
 MARTIN, J B Uranium Recovery Licensing Branch 80/05/07 2pp

8006230046 Summary of 800529 meeting w/Inst for Nuclear Power Operations re exchange of technical info  
 IRELAND, R Division of Human Factors Safety 80/06/10 6pp

8006240460 Forwards "Test Rept A0521678/TR, Revision A, Booklet 174," & Catalog NP-1, per NRC 800514 & 16 requests Response to IE Info Notice 80-11 will be forwarded soon Test rept & catalog withheld (ref 10CFR2.790)  
 BROWNE, W M Automatic Switch Co IEIN-80-11 80/06/19 1p

8006250089 Notification of 800617 meeting w/util group in Bethesda, MD to discuss IE Bulletin 80-11, masonry wall design  
 JORDAN, E L Division of Reactor Operations Inspections IEB-80-11 80/06/10 2pp

8006250311 Submits trip report of third meeting of Nuclear Waste Mgt Process Review Forum on 800407-09 Supportive documentation encl  
 CORRELLA, P A Site Designation Standards Branch 80/05/23 20pp

8006300641 Calls special attention to certain procedures of revised manual chapter concerning radioactive contamination clearance Emphasizes need to establish representative monitoring grid  
 BILES, M B Atomic Energy Commission 73/01/15 19pp

## NRC NUCLEAR REGULATORY COMMISSION, GENERAL

8006160180 Notifies that current financial disclosure statements for senior NRC officials have been released to PDR per Ethics in Govt Act,  
 \* Office of the Secretary of the Commission 80/05/27 1p

8006300527 Informs that confidential statement of employment & financial interests has been reviewed Exemption from provisions of 10CFR0 735-21 must be granted in order to allow work on licensing matters involving Westinghouse  
 VOLLMER, R H Division of Engineering 80/06/11 1p

## NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8006020436 Comments on NUREG-0634 some criteria excessive More important requirements should be tested on prototype basis before implementation on grand expensive scale Also, NRC/FEMA should develop model emergency plan for states & towns  
 COUNSIL, W D Northeast Utilities 80/05/14 7pp

8006020537 NUREG/CR-0808  
 "On Corrosion Adequacy of 2 1/4 Cr-1Mo Steel for LMFBR Steam Generation Sys Svc "  
 ZIMA, G E Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2111, PNL-2795, 80/05/31 70pp Available at NTIS

# NONDOCKETED ITEMS

307

- 8006020543 NUREG/CR-1455  
"Photoelastic Studies of Damping, Crack Propagation & Crack Arrest in Polymers & 4340 Steel"  
IRWIN, G. R., BARKER, D. B., SANFORD, R. J. Maryland, Univ. of FIN  
A-9026 80/05/31 275pp Available at NTIS
- 8006020548 Comments on NUREG-0654 requirement for mechanical maint person on shift is of questionable value Requirement for two or three maint people on call would be preferable  
PARKER, W. O. Duke Power Co 80/05/13 4pp
- 8006020555 Comments on NUREG-0654 document should be amended to follow outdoor warning sys re max sound level received by individuals Examples of rept refs encl  
BERG, R. E. Affiliation Unknown 80/05/01 11pp
- 8006030286 Forwards comments on NUREG-0460, Vol 4, re ATWS for LWRs Committee on Reactor Licensing & Safety disagrees w/proposed resolution based on design requirements  
GIBBS, D. C. Atomic Industrial Forum 80/05/27 12pp
- 8006030296 Forwards until 800513 comments on NUREG-0654/FEMA-REP-1, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Plants" submitted in response to 800213 FR notice  
JURENSEN, R. W. American Electric Power Co., Inc 80/05/20 15pp
- 8006030393 Comments on proposed NUREG-0654, submitted by County of Orange, CA, Ofc of Emergency Svcs Requirement for lay terminology inconsistent w/requirement for brevity  
TURNER, E. B. Affiliation Unknown PC-21 1 80/05/29 3pp
- 8006030586 Comments on Draft 3 of NUREG-0660, "NRC Action Plans Developed as Result of TMI-2 Accident" Insufficient attention given to both general & special policy questions which require consideration in connection w/near-term QLS  
PLESSET, M. S. ACRS - Advisory Committee on Reactor Safeguards 80/04/17. 5pp
- 8006030596 Comments on NUREG-0460, Vol 4, ATWS resolution defined by Vol 3 is satisfactory for majority of plants in operation & under const  
SCHROEDER, F. Westinghouse Operating Plants Owners Group SLNRC 80-17 80/04/07 3pp
- 8006030613 Recommends manually initiated 86 gpm standby liquid control sys as solution to ATWS issue Basic approach should be to improve reliability of reactor scram sys  
JENS, W. H. Detroit Edison Co 80/04/03 4pp
- 8006040081 NUREG/CR-1392  
"Evaluating Strength & Ductility of Irradiated Zircaloy Task 5," quarterly progress rept, Apr-June 1979  
LOWRY, L. M., MARKWORTH, A. J., PERRIN, J. S. Battelle Memorial Institute, Columbus Laboratories FIN A-4068 BMI-2049 80/05/31 45pp Available at OPO.
- 8006040086 NUREG/CR-1321  
"Final Rept - Phase 1 Sys Interaction Methodology Applications Program."  
BOYD, O. J., CRAMOND, W. R., HATCH, B. W. Sandia Laboratories FIN A-1113 SAND 80-0384 80/04/30 211pp Available at OPO
- 8006040098 NUREG/CR-0849 V4  
"Safeguards Matl Control & Accounting Program," Vol 4, quarterly rept Jul-Sept 1979  
DUNN, D. R. Lawrence Livermore Laboratory FIN A-0115 UCRL-52715-79-4 80/05/31 24pp, Available at OPO
- 8006040101 NUREG-0660 V1  
"NRC Action Plan Developed as Result of TMI-2 Accident," Vol 1  
\* Commission 80/05/31 350pp Available at OPO
- 8006040322 Forwards comments on Vol 4 of draft NUREG-0460, "ATWS for LWRs," W/o encl  
LOEWENSTEIN, W. Electric Power Research Institute 80/05/29 1p
- 8006050427 Comments on proposed rule 10CFR50 evaluation criteria do not adequately address issue of Class 9 event Requests available info that deals w/specific problem of protecting infants  
GARRETT, E. G. Affiliation Unknown 80/04/01 8pp.
- 8006060287 Forwards partial B&W response to NUREG-0578, Section 2.1 9 Info documents that B&W program for inadequate core cooling provides for development of operator guidelines W/o encl  
CAPRA, R. A. TMI-2 Bulletins & Orders 79/11/13 2pp
- 8006060292 Forwards Analysis Group recommendations in draft App VIII to NUREG-0611, "Generic Evaluation of Feedwater Transients & Small Break LOCAs in Westinghouse Designed Operating Plants"  
ROSZTQCZY, Z. R. TMI-2 Bulletins & Orders. 79/12/07 10pp
- 8006060524 Requests info re encl draft request for addl info required to complete evaluation of responses for power operated relief valve/safety valve actuation & reactor trip frequency  
CAPRA, R. TMI-2 Bulletins & Orders 79/09/24 3pp
- 8006060554 Discusses options for enforcing compliance w/NUREG-0578 requirement re LOFT pretest prediction of L3-1  
ROSS, D. Division of Project Management 79/11/05 3pp
- 8006070105 Comments on draft NUREG-0554 definition of "critical load" should be changed Differences between hoist drive motors should be explained  
GLAZIER, R. E. Affiliation Unknown 80/04/25 9pp
- 8006070119 NUREG-75/087 03 9 6  
SRP proposed Revision 2 to Section 3 9 6, "Inservice Testing of Pumps & Valves"  
\* Office of Nuclear Reactor Regulation, Director PBRP-3 9 6 R2 80/06/05 10pp
- 8006070446 NUREG/CR-1452  
"Further Testing of Pocket-Sized Electronic Dosimeters"  
FOX, R. A., HOOKER, C. D., HOGAN, B. T. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-21278 PNL-3364 80/04/30 23pp
- 8006070502 NUREG/CR-1462  
"Mechanistic Considerations Used in Development of PROFIT PCI Failure Model"  
PANKASKIE, P. J. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2171-0 PNL-3386 80/05/31 80pp Available at NTIS
- 8006070514 NUREG/CR-0641  
"SOURCE Convoy Ambush Simulation Code"  
STIMMEL, K. G. Sandia Laboratories FIN A-1173 SAND78-8034 79/01/31 30pp Available at NTIS
- 8006070522 NUREG-0484 R1  
"Methodology for Combining Dynamic Responses"  
MATTU, R. K. Division of Systems Integration 80/05/31 34pp Available at NTIS
- 8006110249 Provides review of NUREG/CR-1280, "Power Plant Staffing" & agrees w/many recommendations Urges NRC work w/Inst for Nuclear Power Operations on new requirements  
MECCA, J. E. Puget Sound Power & Light Co. PLN-228 80/06/03 3pp.
- 8006110255 Requests extension to 800630 for response to NUREG/CR-1280, "Power Plant Staffing" published in 800424 FR Delay caused by numerous local union replies received & anticipated  
PILLARD, C. H. International Brotherhood of Electrical Workers 80/06/06 1p
- 8006110366 Advises that Section 3 2 of NUREG/CR-1280 not completely true Personnel performing maint on US Navy facilities not always nuclear trained but are normally tender or repair support personnel  
MILLER, L. C. Affiliation Unknown 80/06/04 6pp
- 8006120156 Provides Subcommittee on Energy & Power w/NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return-Line Nozzle Cracking," for comment W/o encl FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/05/22 1p.
- 8006120160 Notice of issuance & availability of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return-Line Nozzle Cracking."  
EISENHUT, D. O. Division of Licensing 80/04/17 4pp
- 8006120159 Forwards formal comments on proposed NUREG-0654 FEMA-REP-1. NRC & FEMA have failed to recognize diversity of state & local govts Provision for assignments of responsibility should be identified as guidance, not for concurrence  
THOMAS, L. M. South Carolina, State of 80/05/16. 3pp
- 8006120164 Provides Subcommittee on Energy & Environ w/NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return-Line Nozzle Cracking," for comment W/o encl FR notice encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/05/22. 1p.

## NONDOCKETED ITEMS

- 8006120170 Provides Subcommittee on Energy & Environ w/NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return-Line Nozzle Cracking," for comment w/o encl FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/05/22 1p
- 8006120171 Provides Subcommittee on Energy & Environ w/NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return-Line Nozzle Cracking," for comment w/o encl FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/05/22 1p
- 8006120269 Comments on Vol 4 of NUREG-0460 Vol 3 requirements provide adequate resolution of ATWS for most plants NRC concerns do not justify addl requirements contained in Vol 4  
SCHWAGERER, F Standardized Nuclear Unit Power Plant System  
80/05/01 3pp
- 8006120299 Comments on NUREG-0667 NUREG should be issued as guide only & industry invited to originate own implementation details in alternative, NUREG should be made part of action plan  
ZUDANS, Z Franklin Institute/Franklin Research Center 80/04/30 2pp
- 8006120355 Informs that Commission paper is being prepared re proposed resolution of ATWS generic issue contained in NUREG-0460  
ZECH, G O. Technical Support Branch 80/05/15 1p
- 8006120469 NUREG/CR-1135  
"Econometric Study of Electricity Demand by Mfg Industries"  
CHANG, H B, CHERN, W S Oak Ridge National Laboratory, FIN B-0190-B  
ORNL-NUREG/TH-3 80/05/31 63pp
- 8006120476 NUREG/CR-1422  
"Analytic Balance Technique for Pressure Calculation in Two-Phase Flow Sys"  
MIAO, C C., SHAH, V L., KRAZINSKI, J L Argonne National Laboratory  
FIN-A-2045 ANL-CT-80-19 80/04/30 28pp
- 8006130057 Forwards notice of 800509 release of NUREG-0090, Vol 2, Number 4, consisting of 19th AD rept to Congress  
CHILK, S J Office of the Secretary of the Commission 80/05/09 1p
- 8006130061 Notice of release of NUREG-0090, Vol 2, Number 4, consisting of 19th AD rept to Congress  
CHILK, S J Office of the Secretary of the Commission 80/05/08 3pp.
- 8006130070 Forwards notice of issuance & availability of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking," for publication in earliest possible FR  
CHILK, S J Office of the Secretary of the Commission 80/05/15 1p
- 8006130071 Notice of issuance & availability of NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking" Comments should be forwarded by 800707  
EIBENHUT, D O Division of Licensing 80/04/17 3pp
- 8006160015 Submits comments on NUREG/CR-1280 re power plant staffing  
Lack of knowledge of civilian power industry shown by document. Major differences not shown in operation of Navy plant compared to civilian nuclear plant  
RHODES, F T Kansas Gas & Electric Co 80/06/09 4pp
- 8006160076 Responds to 800401 request for addl info re ACRS comments in 800311 ltr concerning near-term OL items from Draft 3 of NRC Action Plan Appraisal of merit of referenced proposals will be possible only after deliberate study  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards  
80/06/10 2pp
- 8006160101 Comments on NUREG-0667, "Transient Response of B&W-Designed Reactors" Expresses concern that recommendations in rept show continuation of NRC trend toward less flexibility in resolution of safety issues.  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards  
80/06/10 2pp.
- 8006160141 NUREG/CR-1287  
"Independent Verification Testing. Analyses of Alternatives for Conducting Independent Verification Testing of Environmentally Qualified Safety-Related Equipment"  
BONZON, L L Sandia Laboratories FIN B-3097 SAND78-2411  
80/03/31, 416pp Available at NTIS
- 8006160148 NUREG-0380 V4 N05  
"Program Summary Rept." Vol 4, Number 5  
\* Office of Management and Program Analysis 80/05/23 100pp
- 8006160167 Comments on NUREG-0654 suggests some specific requirement for protecting transient population be included in regional emergency preparedness program  
BARLEY, V O Transportation, Dept of 80/05/09 4pp
- 8006170164 NUREG/CR-1120 V2  
"Seismic Safety Margins Research Program (Phase I)," Progress Rept 6  
BAILEY, R D, SMITH, P D, CHOU, C K Lawrence Livermore Laboratory  
FIN A-0126 80/04/15 110pp Available at NTIS
- 8006170627 Responds to NUREG-0460, "ATWS for LWRs" Several inadvertent startups of HPCI sys at Peach Bottom will show higher impact when factored into EPRI value-impact analysis  
KEHPER, J S Philadelphia Electric Co 80/06/10 3pp
- 8006200054 NUREG-0694  
Draft NUREG-0694, "TMI-Related Requirements for New OLs"  
\* Commission 80/06/18 34pp
- 8006200229 Comments on proposed rule 10CFR50 properly organized early warning sys should address & include emergency broadcast sys NE Bureau of Civil Emergency Preparedness will develop plan compatible w/federal guidelines  
MCORAIL, S J Federal Emergency Management Agency 80/04/01 4pp
- 8006200518 NUREG/CR-1239  
"MABLO Computer Code to Calculate Mass Flow Rates in Thermal Hydraulic Test Facility"  
WHITE, M D Oak Ridge National Laboratory FIN B-025  
ORNL/NUREG/TH-2 80/05/31 34pp Available at NTIS
- 8006200524 NUREG/CR-1017  
"Vulnerability Analysis of Mixed-Oxide Plant"  
EASTER, K W, WALTERMANN, H A Monsanto Co MLM-2691 80/05/08 7pp Available at NTIS
- 8006200531 NUREG/CR-1305  
"Heavy-Section Steel Technology Program, Quarterly Progress Rept for Oct-Dec 1979"  
WHITHAM, O D, BRYAN, R H Oak Ridge National Laboratory FIN B-0119  
ORNL/NUREG/TH-3 80/05/31 105pp Available at NTIS
- 8006200532 NUREG/CR-1021  
"Models Selected for Calculation of Doses, Health Effects & Economic Costs Due to Accidental Radionuclide Releases From Nuclear Power Plants"  
STRENCE, D L Battelle Memorial Institute, Pacific Northwest Laboratory PNL-3108 80/05/31 189pp Available at NTIS
- 8006200535 NUREG/CR-1397  
"Risk Methodology for Geologic Disposal of Radiowaste Small Sample Sensitivity Analysis Techniques for Computer Models, W/ Application to Risk Assessment"  
IMAN, R L, CONOVER, W J, CAMPBELL, J E Sandia Laboratories FIN A-1192 80/03/31 141pp Available at NTIS
- 8006200542 NUREG/CR-1430  
"Test PCM-5 Fuel Rod Matrix Behavior"  
KERNIN, D K EQO Idaho, Inc FIN A-6041 EOO-2033 80/03/31 99pp Available at NTIS
- 8006200543 Comments on NUREG-0662 & Addenda 1 & 2 reactor bldg atmosphere & Kr-85 should be released to atmosphere as soon as possible  
HEDEMAN, W N Environmental Protection Agency 80/04/11 3pp
- 8006200546 NUREG/CR-1368  
"Development of Checklist for Evaluating Maint, Test & Calibr Procedures Used in Nuclear Power Plants"  
BRUNE, R L, WEINSTEIN, M Sandia Laboratories FIN A-0252  
SAND80-7053 80/03/31 200pp Available at NTIS
- 8006200548 "Capital Recovery of Nuclear Plant Decommissioning Costs"  
EWERS, B J Northern States Power Co 80/03/31 100pp
- 8006200556 Forwards updated status of activities for B&W operating plants re bulletin evaluations, compliance w/long-term requirements of NRC 1979 orders & implementation of NUREG-0378 items  
CAPRA, R A, TMI-2 Bulletin & Orders 79/10/23 10pp.
- 8006200563 NUREG/CR-1389  
"Estimating Water Equivalent Snow Depth from Related Meteorological Variables."  
STEVART, L T, LEDUC, S K, STROMMEN, N D Commerce, Dept of, National Oceanographic & Atmospheric Administration, FIN B-1080 80/05/31 48pp Available at NTIS

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## NONDOCKETED ITEMS

- 8006270065 NUREG/CR-1111  
"Development of Fabrication Procedure for MRBT Fuel Simulator Based on Use of Cold-Pressed Boron Nitride Preforms"  
MCCULLOCK, R W, JACOBBS, P T, CLARK, D L Oak Ridge National Laboratory ORNL/NUREG/TH-3 80/03/31 149pp Available at NTIS
- 8006270073 NUREG/CR-1354  
"Microprocessor Based Underwater Data Acquisition Sys"  
MOHELL, O L Florida Univ of, Gainesville UFL/COEL/TR/038 80/03/31 122pp
- 8006270097 NUREG-0307  
"Review & Assessment of Research Relevant to Design Aspects of Nuclear Power Plant Piping Sys." final rept  
\* Division of Reactor Safety Research MAXEY, W A, EIBER, R J Battelle Memorial Institute, Columbus Laboratories AT(49-24)-0293 NRC-5 77/07/31 475pp Available at NTIS
- 8006270268 Comments on proposed actions for resolution of ATWS in NUREG-0460, Vol 4. NRC should initiate rulemaking to determine need for & form of any licensing requirements for ATWS  
Supports AIF positions presented in DC Gibbs 800527 ltr  
OWEN, W H Duke Power Co 80/06/20 3pp
- 8006270344 NUREG/CR-1263  
"Compilation of State Laws & Regulations on Transportation of Radioactive Matls"  
BAILEY, J, JEFFRIES, C Federal-State Reports, Inc 80/01/31 200pp
- 8006270349 NUREG/CR-1367  
"Procedures Evaluation Checklist for Maint, Test & Calib Procedures"  
WEINSTEIN, M, BRUNE, R L Human Performance Technologies, Inc \* Sandia Laboratories FIN A-0252 SAND80-7054 80/05/31 25pp Available at NTIS
- 8006270362 NUREG/CR-0829  
"Measurement Control Program for Nuclear Matl Accounting"  
BROUNS, R J, ROBERTS, F P, MERRILL, J A Battelle Memorial Institute, Pacific Northwest Laboratory, FIN B-20149 PNL-3021 80/06/30 70pp Available at NTIS
- 8006270398 NUREG/CR-0930 V2  
"Puncture of Shielded Radioactive Matl Shipping Containers Static & Dynamic Tests of Laminated Plates"  
LARDER, R A, ARTHUR, D F Lawrence Livermore Laboratory FIN A-0127-B UCRL/52638 80/04/30 43pp Available at NTIS
- 8006270401 NUREG/CR-1446  
"Preparation of Working Ref Matls U Dioxide"  
HAND, R L, SPRAKTES, F W, BALDWIN, J M Allied Chemical Corp. FIN A-50338 80/05/31 46pp Available at NTIS
- 8006270420 NUREG/CR-1143  
"Considerations in Small Scale Modeling of Pool Swell in BWR Containments"  
HUBER, P W, BONIN, A A, ANDERSON, W Q Massachusetts Institute of Technology FIN B-6167 79/11/30 86pp /
- 8006300027 NUREG-0442  
"Technical Rept on Operating Experience w/BWR Offgas Sys"  
LOR, Environmental Evaluation Branch GRIMES, B Assistant Director for Systems Engineering (Pre 791030) EISENHUT, D Division of Operating Reactors 78/04/30 37pp Available at NTIS
- 8006300054 NUREG/CR-1120  
"Seismic Safety Margins Research Program (Phase I)," quarterly Progress Rept 5, 791015.  
BAILEY, R D, SMITH, P D, CHOU, C K Lawrence Livermore Laboratory FIN A-0126 80/01/31 87pp Available at NTIS
- 8006300069 NUREG/CR-1243  
"Methods to Assess Impacts on Hudson River Striped Bass Rept for Period Oct 1977-Sept 1979"  
BARNTHOUSE, L W, CHRISTENSEN, S W, KIRK, B L Oak Ridge National Laboratory FIN B-0165 ORNL/NUREG/TH-3 80/05/31 37pp Available at NTIS
- 8006300071 NUREG/CR-1092  
"Advanced Two-Phase Flow Instrumentation Program Quarterly Progress Rept for Apr-June 1979"  
TURNAGE, K O, DAVIS, C E Oak Ridge National Laboratory, FIN B-0401, ORNL/NUREG/TH-3, 79/11/30, 26pp Available at NTIS
- 8006300085 NUREG/CR-1242  
"Methods to Assess Impacts on Hudson River White Perch Rept for Period Oct 1978-Sept 1979"  
BARNTHOUSE, L W, KIRK, B L, KUMAR, K D Oak Ridge National Laboratory FIN B-0423 ORNL/NUREG/TH-3 80/05/31 64pp Available at NTIS
- 8006300091 NUREG-0320  
"Interior Intrusion Alarm Sys"  
PRELL, J A Safeguards Standards Branch 78/02/28 45pp Available at NTIS
- 8006300102 NUREG-0282  
"Some Aspects of Fuel Motion in Unprotected Transient Overpower Accident in LMFBRs"  
\* Division of Project Management JOHNSON, M B, ERDMAN, C A Virginia Univ of AT(49-24)-0188 77/06/30 26pp Available at NTIS
- 8006300122 NUREG-0303  
"Evaluation Behavior of Waterlogged Fuel Rod Failures in LWRs"  
SEIOEL, B Reactor Systems Branch 78/03/31 26pp Available at NTIS
- 8006300127 NUREG/CR-1206  
"Critical Pathways of Radionuclides to Man from Agro-Ecosys," annual progress rept for Oct-Sept 1979  
SMITH, M H, ALBERTS, J J, ADRIANO, D C Savannah River Ecology Laboratory FIN B-4124 79/01/31 38pp Available at NTIS
- 8006300130 NUREG-0286  
"Study of Reactivity Effect of Bubble Collapse in Molten Liquid Metal Cooled Reactors"  
\* Division of Project Management SHEAKS, D J, MUNNO, F J Maryland Univ of AT(49-24)-0186 77/08/31 62pp Available at NTIS
- 8006300198 NUREG/CR-1315  
"Feasibility of Field Evaluation of Physical Protection Procedures"  
SAVAGE, J W Lawrence Livermore Laboratory, FIN A-0143 UCRL-52740 80/05/31 74pp Available at NTIS
- 8006300247 NUREG-0668  
"Summary of NRC Review of 'Radioecological Assessment of Wylh Nuclear Power Plant,' Rept by Univ of Heidelberg, West Germany"  
\* Office of Nuclear Reactor Regulation, Director 80/06/30 15pp
- 8006300250 Advises that B&W LOFT pretest calculations required by Section 2.1.9 of NUREG-0578 are scheduled to begin 791115  
CAPRA, R A TMI-2 Bulletins & Orders 79/10/17 2pp
- 8006300256 NUREG-0668  
"Staff Review of 'Radioecological Assessment of Wylh Nuclear Power Plant,' Analysis of Rept Prepared by Univ of Heidelberg, West Germany," draft rept  
BRANAQAN, E F, CONGEL, F J, CARDILE, F P Assistant Director for Environmental Technology 80/06/30 175pp.
- 8006300298 ORNL/DEPA-4  
"Stds & Guidelines Pertinent to Development of Decommissioning Criteria for Sites Contaminated w/ Radioactive Matl"  
DICKSON, H W Oak Ridge National Laboratory UC-70 78/08/31 56pp
- 8006300497 Notice of availability of proposed revision to BRP Section 3.9.6, "Inservice Testing of Pumps & Valves," & addition of App A to BRP Section 3.9.6, "Leak Testing of Pressure Isolation Valves" Comments requested by 800801.  
MATTSON, R J Division of Safety Technology 80/04/18 2pp
- 8006300506 NUREG/CR-1363 V1  
"Data Summaries of LERs of Valves at UB Commercial Nuclear Power Plants," Vol 1, main rept, Jan 1976-Dec 1978  
HUBBLE, W H EQ&O Idaho, Inc MILLER, C F EQ&O, Inc FIN A-6276 EQ&O-EA-3123 80/06/30 165pp. Available at NTIS
- 8006300514 NUREG/CR-1363 V2  
"Data summaries of LERs of Valves at UB Commercial Nuclear Power Plants," Vol 2, Apps A-N, Jan 1976-Dec 1978  
HUBBLE, W H EQ&O Idaho, Inc MILLER, C EQ&O, Inc FIN A-6276 EQ&O-EA-3125 80/06/30 312pp Available at NTIS
- 8006300520 NUREG/CR-1363 V2 Q-Y  
"Data Summaries of LERs of Valves at UB Commercial Nuclear Power Plants," Vol 3, Apps Q-Y, Jan 1976-Dec 1978  
HUBBLE, W H EQ&O Idaho, Inc MILLER, C EQ&O, Inc, FIN A-6276 EQ&O-EA-3125 80/06/30 447pp Available at NTIS

# NONDOCKETED ITEMS

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## ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

8006030098 Concurs w/800324 drafts of FR notices re cleanup stds for inactive U processing sites Also concurs w/recommendation for immediate issuance of interim cleanup stds  
MARTIN, J B Division of Waste Management WM-80-131 80/04/02 1p

8006040093 ANL/RAS/LWR 80-2  
"Transient Critical Heat Flux & Blowdown Heat Transfer Studies"  
LEUNG, J C Argonne National Laboratory LEUNG, J C Northwestern Univ 80/04/30 482pp

8006050029 Discusses proposed std re rules for const for reactor coolant pump motor frames when used as intervening elements in ASME support load paths  
BROWN, E J Director's Office N551 7-80-1 80/05/22 1p

8006050424 Summarizes info submitted to NRC in response to IE Bulletin 79-17 re pipe cracks in stagnant boric water sys at PWR plants  
BROWN, E J Director's Office IE8-79-17 80/05/22 1p

8006130073 Forwards notice of availability of IAEA draft safety guide for public comment, for earliest possible publication in FR  
CHILK, S J Office of the Secretary of the Commission 80/05/15 1p

--8006130075 Notice of availability of draft IAEA safety guide for public comment Comments received by 800701 will be useful for evaluation prior to next discussion  
MINDQUE, R B Office of Standards Development, Director 80/05/12 2pp

8006160214 DOE/NE-0003/1  
"LWRs," Vol 1 of 7, preliminary safety & environ info document for nonproliferation alternative sys assessment program  
\* Energy, Dept of 80/01/31 200pp Available at NTIS \$9 50

--8006160218 DOE/NE-0003/2  
"Heavy-Water Reactors," Vol 2 of 7, preliminary & environ info document for nonproliferation alternative sys assessment program  
\* Energy, Dept of 80/01/31 150pp Available at NTIS \$7 25

--8006160221 DOE/NE-0003/3  
"Light-Water Breeder Reactors," Vol 3 of 7, preliminary safety & environ info document for nonproliferation alternative sys assessment program  
\* Energy, Dept of 80/01/31 170pp Available at NTIS \$9 00

--8006160222 DOE/NE-0003/4  
"High-Temp Gas-Cooled Reactors," Vol 4 of 7 preliminary safety & environ info document for nonproliferation alternative sys assessment program  
\* Energy, Dept of 80/01/31 200pp Available at NTIS \$9 50

--8006160226 DOE/NE-0003/5  
"Gas-Cooled Fast Reactors," Vol 5 of 7, preliminary safety & environ info document for nonproliferation alternative sys assessment program  
\* Energy, Dept of 80/01/31 120pp Available at NTIS \$6 50

--8006160228 DOE/NE-0003/6  
"LHFRs," Vol 6 of 7, preliminary safety & environ info document for nonproliferation alternative sys assessment program  
\* Energy, Dept of 80/01/31 120pp Available at NTIS \$6 50

--8006160230 DOE/NE-0003/7  
"Fusion-Cycle Facilities," Vol 7 of 7, preliminary safety & environ info document for nonproliferation alternative sys assessment program  
\* Energy, Dept of 80/01/31 150pp Available at NTIS \$8 000

8006160233 Advises of formation of Safety Data Integration Group to identify responsibility & cognizant managers in coordination concept similar to SECY-80-35A Hopes to reduce industry uncertainty described in TMI Action Plan  
MATTSON, R J Division of Safety Technology 80/05/28 2pp

--8006160235 Requests recommendations re min set of plant status/safety parameters & unique characteristics which should be available for display, display capability & whether reactor vendor should be included AIF 800423 ltr encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/05 1p

--8006160236 Forwards recommendations on reactor plant data display, evaluation & related activities developed by AIF Subcommittee on Safety Parameter Integration per 800302 ltr to H Denton  
HOWELL, S H Atomic Industrial Forum 80/05/20 16pp

8006170709 Memorandum & order on UCS 771104 petition for remedial relief re fire protection of electrical cables & environ qualification of electrical components Reaffirms Commission 780413 decision re possible shutdown of operating reactors  
CHILK, S J Office of the Secretary of the Commission CLI-80-21 80/05/23 26pp

8006200123 Advises that IE Circular 80-08, "BWR Tech Spec Inconsistency - Ractor Protection Sys Response Time," was sent to listed utils on 800418  
CARROLL, D E Region 3, Chicago, Office of the Director 80/04/25 1p

8006230108 Forwards std order for DOE work, "Utilization of Atmospheric Release Advisory Capability (ARAC)"  
RYAN, R O Office of State Programs, Director 80/06/06 1p

--8006230136 Std order for DOE work: "Utilization of Atmospheric Release Advisory Capability (ARAC)," issued to LLL  
RYAN, R O Office of State Programs, Director FIN A-0351-9 80-80-009 80/06/06 1p

8006250046 Notification of 800611 meeting w/DRNL in Bethesda, MD to discuss thermal hydraulic test facility test results of bundle uncover & recovery testing & upflow film boiling test  
HUANG, T L Core Performance Branch 80/05/29 3pp

8006300341 Forwards draft functional requirements for proposed safety monitor console, technical support ctr, emergency offsite facility & nuclear data link, as discussed in 800520 meeting  
MATTSON, R J Division of Safety Technology, 80/06/09 31pp

## FR PROPOSED RULE

7910310452 Comments on proposed rules 10CFR70 & 73 application of safeguards upgrade rule would have visibly adverse impact upon research programs conducted by nonpower reactors.  
HOBSON, T W California, Univ of, Los Angeles, 79/09/28 2pp

8003080228 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 endorses Util Waste Mgt Group & EEI comments Greatest concern w/proposed rules is potential for lack of consistency between info presented & decisions made.  
BARTLETT, J W Affiliation Unknown 80/03/05 7pp

8003130510 Calls attention to DC Court of Appeals decision re NRC role in proposed rulemaking on radwaste storage & disposal NRC reliance on other parties, re development of adequate record, rejected  
HANSELL, D Illinois, State of 80/04/09 2pp.

8005220614 Comments on proposed rules 10CFR2, 30, 40, 50, 51, 70 & 110 questions effectiveness of uniform procedures designed to ensure consideration of environ values & concerns  
GILMARTIN, D J Reilly & Like, 80/05/01 6pp.

8005220680 Comments on proposed rules 10CFR19, 30, 40, 50, 70, 71 & 150 phone number & address should be listed on NRC Form 3 to provide confidentiality w/o fear of reprisal for employees supplying NRC w/info.  
LEWIS, M I Affiliation Unknown 80/04/18 3pp

8005220706 Comments on proposed rules 10CFR19, 30, 40, 50, 70, 71 & 150, rule will encourage workers to give info on antitrust, safety & security matters which is irrelevant & breaches confidentiality of proprietary matters  
MEGRAH, R E Bio-Dynamics, Inc (subs. of Boehringer Mannheim Corp ). 80/04/21, 1p

8005280231 Comments on proposed rules 10CFR19, 30, 40, 50, 70, 71 & 150 questions need for proposed regulations re protection of employees who provide info  
DURHAM, J W Portland General Electric Co 80/05/09 3pp

8005280885 Forwards comments on proposed rules 10CFR2, 30, 40, 50, 51, 70 & 110 CEQ 800320 ltr & Environ Law Inst 800404 rept, "NRC Environ Analysis of Nuclear Accidents: Is it Adequate," encl.  
SHEA, J F Council on Environmental Quality, 80/03/25 1p

## NONDOCKETED ITEMS

- 8005300283 Comments on proposed rules 10CFR20 & 50 10CFR50 72(a 6) should be clarified to permit plant operation pursuant to Tech Specs w/o requiring that repts be sent to NRC  
GOUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/02 2pp
- 8006020004 Discusses 800418 comments by C McClure of Bechtel Corp re proposed rule 10CFR72 Standardized structural design basis is reasonable approach Related wording should be clarified  
HINDOUE, R B Office of Standards Development, Director 80/05/07 1p
- 8006020068 Comments on proposed rule 10CFR19 objectives of holding meeting w/licenses representatives during NRC insp cannot be met w/o free & frank discussion Licensees may be hesitant to speak freely w/third party present  
BUMPTER, J R Houston Lighting & Power Co 80/05/09 4pp
- 8006020091 Comments on proposed rule 10CFR19 should clarify that right of NRC to inspect licensee's activities, facilities, premises & records does not extend to NRC invitees  
PEOPLES, D L Commonwealth Edison Co 80/05/05 3pp
- 8006020025 Order granting extension until 800707 to file statements of position, 800905 for cross-statements & 801006 for suggestions on scope of further rulemaking proceedings re storage & disposal of radwaste  
MILLER, M E Atomic Safety and Licensing Board Panel 80/05/29 3pp
- 8006020477 Memorandum & order establishing working group to address NRDC & CA Energy Commission 800214 & 20 motions re proposed rulemaking on storage & disposal of radwaste Denies requests for Commission action contained in same motions  
CHILK, S J Office of the Secretary of the Commission 80/05/28 4pp
- 8006020540 Comments on proposed rule 10CFR40, supports deletion of source matl medicinals from general license for small quantities of source matl when medicinals are carcinogenic & no longer recognized as useful by medical community  
GREENBERG, R B Affiliation Unknown 80/05/02 1p
- 8006030050 Comments on proposed rule 10CFR50 outlines questions re evacuation plans for local govts within ten miles of power plants  
HOUGHIN, B Affiliation Unknown 80/04/14 1p
- 8006030071 Comments on proposed rule 10CFR19 requirements seem directed toward radiological working conditions but no such conditions exist during const or LWA phases of nuclear power plant Serious confusion could result  
KOCH, L J Illinois Power Co U-0140 80/05/12 2pp
- 8006030077 Comments on proposed rule 10CFR61: tenth objective should be added to define de minimus concentration of radioactive matl Some low level radwaste would present no undue hazard disposed of in landfill  
HOFFMAN, D P Consumers Power Co 80/05/05 3pp
- 8006030092 Comments on proposed rule 10CFR50, vulnerability of nuclear power industry is increasing. Utils are more dependent upon politics & less upon good mgt & safety measures Politicizing process will doom nuclear development  
RORABACHER, J A Affiliation Unknown 80/02/18 8pp
- 8006030096 Comments on proposed rules 10CFR19, 30, 40, 50, 70, 71 & 150 objects to NRC involvement in antitrust actions or general safety conditions Business & industry are checked, investigated & inspected by more than enough agencies  
BETZLER, W F Jones & Laughlin Steel Corp (subs of LTV Co) 80/03/25 1p
- 8006030102 Comments on proposed rules 10CFR19, 30, 40, 50, 70, 71 & 150 duplication of existing regulation not in best interests of taxpayer & runs counter to elimination of wasteful practices in govt. Regulation should be withdrawn  
BOMER, C E United Nuclear Corp., UNC Recovery Systems Div 80/03/31 2pp
- 8006030127 Comments on proposed rules 10CFR19, 30, 40, 50, 70, 71 & 150. NRC should stick to attempting to protect individuals who legitimately notify NRC of radiation problems before expanding responsibility.  
HUBBARD, L B Cook County Hosp Chicago, IL 80/03/31 1p
- 8006030130 Comments on proposed rule 10CFR61 regulations should state requirements that would provide reasonable assurance of low level waste confinement Reg guides to provide guidance would therefore be unnecessary  
PARKER, M. O. Duke Power Co. 80/04/14 3pp
- 8006040003 Forwards comments on proposed rule 10CFR19 proposed rule unnecessary & will not achieve intended objective NRC has not demonstrated need for rule Legitimate interest std is too broad & subj to unintended abuse  
KEARNEY, J Edison Electric Institute 80/05/12 13pp
- 8006040007 Comments on proposed rules 10CFR2, 30, 40, 50, 51, 70 & 110 util currently reviewing proposed amends re environ protection for domestic licensing & related regulatory functions  
Comments to be submitted by 800516  
MILLS, L M Tennessee Valley Authority 80/04/30 1p
- 8006040012 Comments on proposed rules 10CFR19, 30, 40, 50, 70, 71 & 150 on behalf of KS Gas & Electric Supplementary info for proposed regulation fails to follow statutory language & Dept of Labor regulations  
SILBERG, J E Shaw, Pittman, Potts & Trowbridge 80/05/05 4pp
- 8006050080 Order granting extension until 800707 for States of MN, WI, SC & others to file statements of position, until 800905 to file cross-statements & until 801006 to file suggestions re nature & scope of further proceedings  
MILLER, M E Atomic Safety and Licensing Board Panel 80/05/29 3pp
- 8006050427 Comments on proposed rule 10CFR50 evaluation criteria do not adequately address issue of Class 9 event Requests available info that deals w/specific problem of protecting infants  
GARRETT, E G Affiliation Unknown 80/04/01 8pp
- 8006050447 Motion by CA Agencies for 60-day extension or until 800731 for scheduling first phase of proposed rulemaking proceeding re storage & disposal of radwaste Proposes alternative individual extension if first phase is not extended  
URBAN, M, GREW, P California, State of 80/05/20 3pp
- 8006050453 Confirms CA Energy Commission 800220 ltr expressing concerns re procedures used in proposed rulemaking proceeding re storage & disposal of radwaste Urges personal attention  
Certificate of Svc encl  
VARANINI, E E California, State of 80/05/13 7pp
- 8006050458 Reply taking no position on State of MN request for 60-day extension of procedural dates re proposed rulemaking on storage & disposal of radwaste Opposes alternative relief re individual extension Certificate of Svc encl  
KNOTT, J B Atomic Industrial Forum KNOTT, J B Debevoise & Liberman 80/05/15 7pp
- 8006050465 Response taking no position on States of MN, WI, IL, MO, HI, LA, OH, VT & SC motions for extension of schedule for first phase of proposed rulemaking proceeding re storage & disposal of radwaste Opposes individual extension w/Certificate of Svc  
BROWN, O. F, COLEMAN, L R, MCCOY, VERN, K B Energy, Dept of 80/05/21 7pp
- 8006050487 Response in support of State of MN motion for extension of schedule dates for first phase of proposed rulemaking proceeding re storage & disposal of radwaste  
HANSELL, D Illinois, State of HANSELL, D Missouri, State of HANSELL, D Hawaii, State of 80/05/14, 1p
- 8006050494 Notice of change of name & answer in opposition to States of MN & WI motions for extension of schedule dates for first phase of proposed rulemaking proceeding re storage & disposal of radwaste Certificate of Svc encl  
BAUSER, M A Edison Electric Institute BAUSER, M A Lowenstein, Newman, Reis, Atsired & Toll 80/05/16 9pp
- 8006050543 Comments on proposed rule 10CFR20 only rationale on which NRC should mandate QA program is to ensure programs are capable of demonstrating compliance w/regulatory stds & provide measure of effectiveness  
SLABECK, L A Affiliation Unknown 80/04/17 3pp
- 8006060116 Comments on proposed rules 10CFR20 & 50 if all NRC reporting requirements could be streamlined & addressed in one document, implementation would be easier & current confusion would be eliminated.  
WHITAKER, M B South Carolina Electric & Gas Co 80/05/08 2pp
- 8006060119 Comments on proposed rules 10CFR20 & 50 supports proposal w/reservations re unnecessary duplication of reporting requirements Some type of integration should be instituted between existing requirements  
MILLS, L M Tennessee Valley Authority. 80/05/06, 2pp

8006060138 Comments on proposed rule 10CFR19 refs to worker representatives & contractors should be clarified Licensee should be advised of invitees prior to meeting Present sys is workable & preferable to change  
FLYNN, J D Cincinnati Gas & Electric Co 80/05/09 2pp

8006060148 Comments on proposed rules 10CFR2,30,40,50,51,70 & 110 has reservations re alternatives & independent EIS Critical element of NEPA process is lost if NRC limits licensing function to approval or denial of applications  
HEDEMAN, W N Environmental Protection Agency 80/05/05 2pp

8006060150 Comments on proposed rule 10CFR19 concurs w/concept of codifying meeting procedures Regulations should not be modified to invite individuals w/o licensee prior agreement  
DIPAZZA, R P Westinghouse Electric Corp, WRD-LA-119 80/05/12 2pp

8006060154 Comments on proposed rules 10CFR19,30,40,50,70,71 & 150 proposal should be abandoned unless significant evidence is advanced re protection of employees who provide info  
HOQAN, J P General Atomic Co (subs of Gulf Oil Co) 80/05/08 2pp

8006060167 Comments on proposed rule 10CFR20 prefers option re unspecified lab because operation would be free of cyclic federal govt budget & manpower constraints Major concern is credibility of certifying lab.  
SLABACK, L A Defense, Dept of 80/04/17 3pp

8006060353 Response in support of State of MN motion for extension of proceeding schedule re first phase of proposed rulemaking on radwaste storage & disposal, Certificate of Bvc encl  
LOWHRE, R W Texas, State of 80/05/21 5pp.

8006090009 Comments on proposed rule 10CFR19 interested parties & consultants should not take part in discussion of tentative findings, but be included in meeting at end of insp to review insp findings  
AVRUTIK, R F Affiliation Unknown 512-80 80/05/09 1p

8006090010 Comments on proposed rule 10CFR20 independent certification lab under contract to NBS would be viable working relationship Recommends caution in any changes of ANSI Std N13.11  
WHEELER, R V, LANDAUER, R B Affiliation Unknown. 80/05/08 1p

8006090060 Comments on proposed rule 10CFR19, on behalf on Puget Sound Power & Light Co & IA Electric Light & Power Co. Proposal is acceptable if amended to recognize right of parties to oppose outsiders' attendance at meetings  
BAUSER, M A Lowenstein, Neuman, Reis, Axelrad & Toll 80/05/12 4pp.

8006090061 Comments on proposed rule 10CFR31 supports regulation review of alternative sites for nuclear power plants Local residents must have voice in matter  
JONES, C Affiliation Unknown 80/05/14 1p

8006090079 Comments on proposed rule 10CFR170: objects to blank check approach to license fee assessments GA program separate from application for approval of shipping package is of no benefit  
SCHENDEL, K R Wyoming Mineral Corp REP-80-241. 80/04/29 2pp

8006090087 Comments on proposed rule 10CFR19 no objections to mgt & NRC inspectors having meetings during or following insp. Inspectors should not be permitted to invite outside guests  
STECK, P E Ohmart Corp 80/05/16 2pp

8006090092 Comments on proposed rule 10CFR73 fact that vital area access shall be positively controlled precludes need for serially numbered badges w/authorization codes. Criteria for authorization should be satisfied prior to entering area  
UHRIQ, R E Florida Power & Light Co L-80-154. 80/05/15 1p

8006090096 Comments on proposed rule 10CFR20: new regulations should include some techniques for introducing rational changes  
MCCLINTOCK, J T Affiliation Unknown. 80/05/15 2pp

8006090101 Comments on proposed rule 10CFR20 public does not have proper protection in event of severe accident when existing monitors cannot measure amount of radiation released  
WARREN, S K Affiliation Unknown. 80/05/14, 1p.

8006090108 Comments on proposed rule 10CFR19 inspectors should not be permitted to invite outside guests due to possibility of physical security plans & facility procedures being discussed in public forum  
KNUTH, D F KMC, Inc. 80/05/27. 4pp

8006090114 Comments on proposed rule 10CFR19 supports continuation of having informal conferences between applicants, licensees & inspectors Introduction of third parties could change conference to adversary proceeding  
HOWELL, S H Atomic Industrial Forum 80/05/27 2pp

8006090531 Comments on proposed rule 10CFR73 existing regulations properly implemented provide high degree of assurance against industrial sabotage by insider  
BRYAN, J K Union Electric Co 80/05/15 1p

8006090557 Comments on proposed rule 10CFR20 radiation sources should be chosen to closely match radiation received by worker Processor should only be required to pass those categories of radiation for which legal records are provided  
BEER, J L Consumers Power Co 80/05/20 1p

8006110060 Comments on proposed rules 10CFR90 & 51 schedule of initial phase of waste confidence rulemaking proceeding should be extended 60 days Concurs w/States of WI & MN motions to enable participants to review documents filed by DOE  
VANCE, R L Virginia, State of 80/05/27 9pp

8006110087 Forwards notice of withdrawal of appearance & substitution of counsel re proposed rulemaking on storage & disposal of nuclear waste Certificate of Bvc encl  
BANGER, H B Tennessee Valley Authority 80/05/28 7pp.

8006110164 Response in support of State of MN motion for extension of schedule dates of first phase proceeding re proposed rulemaking on radwaste storage & disposal Certificate of Bvc encl  
MACARTOR, J D Delaware, State of 80/05/20. 5pp.

8006110224 Notices of appearance in proceeding Certificate of Bvc encl.  
BISHOP, L L, JORDAN, W B New England Coalition on Nuclear Pollution  
BISHOP, L L, Sheldon, Harmon & Weiss 80/05/29 7pp

8006110406 Memorandum in support of State of MN motion for 60-day extension of schedule dates re proposed rulemaking on radwaste storage & disposal NRC delay of core bibliography filing was not anticipated. W/Certificate of Bvc.  
MUCHNICKI, E D, BROWN, W J Ohio, State of. 80/05/14 10pp

8006110434 Comments on proposed rule 10CFR20 on behalf of TX Utils Generating Co consideration of possible accidents, different from those previously evaluated, heads limiting language to control litigation & speedup amend processing.  
REYNOLDS, N B Debevoise & Liberman 80/05/27 8pp

8006110463 Comments on proposed rules 10CFR2 & 50 NRC has developed two-pronged practice that frustrates public participation & is inconsistent w/Congressional intent Utils are encouraged to wait until OL review for post-hot approval of mods  
WEISS, E R Union of Concerned Scientists WEISS, E R, Natural Resources Defense Council, WEISS, E R, Sheldon, Harmon & Weiss 80/05/23 11pp.

8006110466 Comments on proposed rule 10CFR20 dosimetry processor certification should be performed by non-NRC regulated lab Private nonprofit lab or govt lab operated by NBB would minimize further govt expansion.  
KIRK, W F United Nuclear Corp, Naval Products Div NIS-80-5-35 80/05/21. 1p

8006110471 Comments on proposed rule 10CFR73 balance is needed between operational necessity & administrative burden of validating need for access each time entry is afforded Util believes physical security plan provides balance  
CAHILL, W J Consolidated Edison Co of New York 80/05/23 2pp

8006110473 Comments on proposed rule 10CFR20 following areas should be addressed x-rays, radiographic work, hot cells, radiopharmacy & nuclear steam generator stations Baseline calibr sources should be established. GA is prime requisite  
BRIGHT, R H Florida Power Corp 80/05/20. 2pp.

8006110477 Comments on proposed rules 10CFR20 & 50 operators will be distracted from prime directive of plant operation to insure host of events are reported to NRC operations ctr Only events requiring immediate actions should be reported.  
HUNTER, R B Indiana & Michigan Electric Co IEIN-80-06 80/04/29 3pp.

8006110481 Comments on proposed rule 10CFR20 reg guide should be developed rather than rule or regulation Reg guide would give small "in house" svcs flexibility needed & hold line on large vendors.  
HOLEMAN, Q R Yale Univ 80/05/23 2pp

## NONDOCKETED ITEMS

8006110487 Comments on proposed rule 10CFR19 rule needs clarification, narrowing language to specify when informal meetings can be held, extent of participation by parties outside NRC & licensee & requirements for addl participants  
HOFFMAN, D P Consumers Power Co 80/05/19 1p

8006110488 Comments on proposed rule 10CFR60 definition of disposal should mean emplacement w/o intent to retrieve for any reason Other editorial changes suggested for clarity Emphasis should be on site characteristics  
QUIST, A S Affiliation Unknown 80/05/21 2pp

8006110492 Comments on proposed rule 10CFR19 practical difficulties could arise re untrained participants in insp meetings Clarification of participant qualifications & concurrence of other party will facilitate resolution of insp findings  
HORNBERGER, K D Affiliation Unknown 80/05/13 1p

8006120008 Forwards comments on proposed rules 10CFR2, 30, 40, 50, 51, 70 & 110  
SCOTT, W J Illinois, State of 80/05/22 1p

--8006120019 Comments on proposed rules 10CFR 2, 30, 40, 50, 51, 70 & 110 NRC should make worst case analyses to make reasoned choices among alternatives Class 7 accidents must be investigated & analyzed for specific sites  
SCOTT, W J Illinois, State of 80/05/22 3pp

8006120013 Comments on proposed rules 10CFR19, 30, 40, 50, 70, 71 & 150 provisions imposing civil penalties on licensees for actions of contractors or subcontractors should be clarified or deleted Mod needed to protect employer.  
OIBBS, D C Atomic Industrial Forum 80/05/21 2pp

8006120104 Comments on proposed rules 10CFR2, 30, 40, 50, 51, 70, 110 rule does not identify procedures for identification, evaluation & protection of historical or archaeological properties affected by NRC licensing Responsibility is neglected  
DINEAUZE, D F Affiliation Unknown 80/04/07 1p

8006120113 Comments on proposed rules 10CFR2, 30, 40, 50, 51, 70, 110 NRC need not exaggerate CEQ regulations NRC patterns have used practical interpretations to require enough info in EIS to make decisions  
MILLS, L M Tennessee Valley Authority 80/05/19 2pp

8006120125 Comments on proposed rules 10CFR2, 30, 40, 50, 70 & 110 added costs of evaluating alternative sites not cost effective Major adverse environ impacts normally identified using reconnaissance-level info  
PEOPLES, D L Commonwealth Edison Co 80/04/30 7pp

8006120177 Comments on proposed rules 10CFR2, 30, 50, 51, 70 & 110 convoluted sentences, technical jargon & references to obscure documents make rule impossible for general public to comprehend Agencies should use writers to communicate  
FORD, C K Affiliation Unknown 80/04/29 1p

8006120191 Comments on proposed rules 10CFR2, 30, 40, 50, 51, 70 & 110 wording of 10CFR51 22(b)(11) should be revised to read no significant changes Editorial change would eliminate some confusion & parallel wording proposed for 10CFR51 22(b)(9)  
SCHENDEL, K R Wyoming Mineral Corp REP-80-291 80/05/21 1p

8006120208 Comments on proposed rule 10CFR20 NRC should certify lab w/continual monitoring by NBS  
SPELL, W H Louisiana, State of 80/05/17 1p

8006120216 Comments on proposed rule 10CFR20 combining proposed roles of NBS & branch lab within NBS would gain benefit of long standing, continuous operation over contracted lab  
WINANS, L F Oregon, State of 80/05/22 2pp

8006120217 Comments on proposed rule 10CFR20 corrective measures are needed Supports proposed rule within reasonable cost limits Some addl cost justified Should cost become excessive, other personnel exposure measurement should be considered  
DAVIS, M W Beckman Instruments, Inc 80/05/15 1p

8006120221 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 supports comments & suggestions offered by PJ Walley of MS Dept of Natural Resources States should be made full partners in activities of site characterization  
MONTGOMERY, O V House of Rep, Armed Services 80/04/08 1p

--8006120232 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 consultation process should give state stronger, more formalized role in activities of site characterization.  
WALLEY, P J Mississippi, State of 80/03/03 2pp

--8006120246 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 NRC & states should have opportunity to consult in & review site characterization studies to help insure that adequate data & safeguards are obtained  
GREEN, J W Mississippi, State of 80/03/03 2pp

8006120228 Comments on proposed rule 10CFR73 better safeguards lie in areas of sound personnel screening, good mgmt & trustworthy employees Proposed amend would be costly to administer & would create unnecessary burdens on plant operations  
RIVELLO, J Long Island Lighting Co 80/05/13 2pp

8006120235 Comments on proposed rules 10CFR2 & 50, significant hazard needs defined specificity NRC should not accept change even within regulation that may increase probability of accident Regulations need strengthening  
WASSERBACH, A E Affiliation Unknown 80/05/21 1p

8006120279 Comments on proposed rule 10CFR32 on behalf of Ionization Smoke Detector Info Bureau Present labeling practices adequate Labeling requirement should be deleted Compliance period should be extended to one yr  
HARRIS, K BRK Electronics 80/01/18 2pp

8006120456 Requests 30-day extension on behalf of Association of American Railroads for comments on proposed rule 10CFR70  
GARDNER, R S Affiliation Unknown 80/05/06 1p

8006120495 Comments on proposed rules 10CFR2, 30, 40, 50, 51, 70 & 115 on behalf of Boston Edison Co, C-E, FL Power & Light Co, Houston Lighting & Power Co, Northern IN Public Svc Co, Portland General Electric Co & Puget Sound Power & Light Co  
GRAY, F S Looney, Nichols, Johnson & Hayes 80/05/02 6pp

8006130047 Forwards advance notice of proposed rulemaking re development of technical criteria for regulating geologic disposal of high level radwaste, for publication in 800513 FR  
CHILK, S J Office of the Secretary of the Commission 80/05/06 1p

--8006130051 Advance notice of proposed rulemaking re technical criteria for regulating geologic disposal of high level radwaste Comments due by 800714  
CHILK, S J Office of the Secretary of the Commission 80/05/05 80pp

8006130066 Forwards notice of 10CFR50 amend, requiring periodic updating of FBAR, for publication in 800509 FR.  
CHILK, S J Office of the Secretary of the Commission 80/05/06 1p

--8006130068 Notice of amend to 10CFR50 requiring periodic updating of FBAR  
CHILK, S J Office of the Secretary of the Commission 80/05/01 10pp

8006130072 Forwards notice of extension of comment period on advance notice of rulemaking on certification of personnel dosimetry processors until 800627 for publication in 800509 FR.  
HOYLE, J C Office of the Secretary of the Commission 80/05/08 1p

--8006130077 Notice of extension of comment period on advance notice of rulemaking on certification of personnel dosimetry processors until 800627 & notice of 800528-19 public meetings  
DIRCKS, W J Office of the Executive Director for Operations 80/05/08 3pp

8006160059 Discusses draft final rules 10CFR50 & 70 on emergency planning, NRC-FEMA approach should be developed & implemented to encourage state & local agencies to incorporate federal efforts into their emergency planning  
PLESBET, H S ACRB - Advisory Committee on Reactor Safeguards 80/06/11 2pp

8006160152 Forwards official svc list & 800528 memorandum & order to all participants Participants may serve two copies of filings w/NRC.  
CHILK, S J Office of the Secretary of the Commission 80/05/28 5pp

--8006160160 Order forming working group to advise Commission re adequacy of record in instant proceeding. Group will prepare questions to be asked of participants & witnesses by presiding officer or Commission Certificate of Svc encl.  
CHILK, S J Office of the Secretary of the Commission 80/05/28 10pp

# NONDOCKETED ITEMS

315

8006170231 Comments on proposed rule 10CFR32 distributing Am-241 & daughter isotopes to general public is grossly negligent & highly irresponsible. Regulations are extremely weak in attempting to inform consumer.  
TONE, M M Lehigh-Pocono Committee of Concern 80/01/10 2pp

8006170240 Comments on proposed rule 10CFR32 more definition needed re marking of external surface of smoke detectors. Marking name of radionuclide & quantity would be of little value to average person.  
MODRE, P Square D Co., Electromagnetic Industries 80/01/11 2pp

8006170246 Comments on proposed rule 10CFR51 alternate sources of energy should be proposed in addition to alternative sites. Negative aspects should be communicated to public in addition to positive points professed by utility.  
PEAVER, R. C New Hampshire, State of 80/05/27 2pp

8006170247 Certifies svc of notices of appearances in proposed rulemaking proceeding on storage & disposal of radwaste on 800530.  
JORDAN, W S, BISHOP, L L New England Coalition on Nuclear Pollution  
JORDAN, W S Natural Resources Defense Council 80/05/30 5pp

8006170277 Comments on proposed rule 10CFR50 recent legislation in CA requires upgrading of state nuclear emergency planning & capability. Legislation is being supported by technical assessment study of accident consequences.  
VOLDE, E California, State of 80/03/31 3pp

8006170331 Notice of appearances in proposed rulemaking proceeding re storage & disposal of radwaste AM Outterman appearance withdrawn.  
BURGER, J F, BUSTION, D R Tennessee Valley Authority 80/05/28 1p

8006170336 Notice of appearance in proposed rulemaking proceeding re storage & disposal of radwaste.  
JORDAN, W S New England Coalition on Nuclear Pollution  
JORDAN, W S Natural Resources Defense Council  
JORDAN, W S Christa-Maria 80/05/29 1p

8006170340 Notice of appearance in proposed rulemaking proceeding re storage & disposal of radwaste.  
BISHOP, L L New England Coalition on Nuclear Pollution  
BISHOP, L L, BISHOP, L L Natural Resources Defense Council 80/05/29 1p

8006170345 Memorandum in support of States of MN & WI motions for extension of proposed rulemaking proceeding deadlines re storage & disposal of radwaste. Suggests 800731 for statements of position. Certificate of Svc encl.  
GRIFFIN, W, DIAMOND, M J Vermont, State of 80/05/16 9pp

8006170715 Motion for 60-day extension of first phase schedule of proposed rulemaking proceeding re storage & disposal of radwaste. Requests extension until 800731 to file statement of position if motion is not granted w/ Certificate of Svc.  
OLSON, J F, SENECHAL, M. E. Minnesota, State of 80/05/08 14pp

8006170777 "Physical Protection of Irradiated Reactor Fuel in Transit," 10CFR73 effective amends to interim final rule. Summarizes public comments received, gives Commission responses & sets forth interim amended rule in final form.  
CHILK, B J, Office of the Secretary of the Commission 80/05/27 46pp

8006170778 Comments on proposed rule 10CFR32 decision not to include info re disposal of radioactive detectors is unacceptable. Disposal instructions necessary to avoid accumulation of isotopes in landfill areas. NRC should recall ion detectors.  
WALTERS, E Environmental Policy Institute 80/01/13 1p

8006170781 Comments on proposed rule 10CFR32 concern for inadequacy of marking on smoke detectors may be valid for devices sold retail. Class of product sent to professional fire protection specialists should not be included.  
STOCKHAMER, B Walter Kidde & Co., Inc., Fenwal, Inc 80/01/14 2pp

8006170786 Comments proposed rule 10CFR32 ionizing detectors are not necessary. Photoelectric can do job w/o bringing harmful radiation into homes. NRC has no rules or regulations re disposal of devices.  
QUIGG, C Pollution & Environmental Problems, Inc 80/01/10 12pp

8006170814 Comments on proposed rules 10CFR2 & 50 proposed rule would be improvement in general. Rule allows for some predictability of NRC decisions. NRC should set forth examples of significant hazards.  
STEPTOE, P Commonwealth Edison Co STEPTOE, P Isham, Lincoln & Beale 80/05/27 2pp.

8006170847 Paper entitled, "Legal & Financial Aspects of Decommissioning," presented at AIF Conference on Environ Regulation of the Nuclear Industry in San Francisco, CA on 800518-21.  
\* Debevoise & Liberman 80/05/21 17pp

8006170863 Comments on proposed rule 10CFR32 rule is important & should be made final. Rule should be strengthened to require disposal instructions printed on outside of container.  
LOCHSTET, W A Affiliation Unknown 80/01/11 1p

8006170868 Paper entitled, "Util View of Decommissioning," presented at Conference on Environ Regulation of Nuclear Industry A New Decade in San Francisco, CA on 800518-21.  
BLACKMON, D B Duke Power Co 80/05/21 10pp

8006170870 Comments on proposed rules 10CFR2 & 50 wording should be changed to limit current broad criteria for significant hazards consideration.  
HOFFMAN, D P Consumers Power Co DPH-66-80, 80/05/27 1p

8006170873 Requests consideration of encl State of MN 800219 ltr re development of emergency evacuation plans for fixed nuclear accidents.  
BOSCHWITZ, R Senata. 80/04/02 1p

8006170874 Comments on proposed rule 10CFR32 amends are strongly supported. Group has suggested similar changes since 1977 Package should have provision posted on label that would keep detector away from children.  
JOHNSON, B League of Women Voters of Rockford, IL 80/01/12 12pp

8006180025 Comments on proposed rule 10CFR50 NUREG-0654 appears to have been developed w/o consideration for local problems. Most damaging is method of write-off at natl level of dollar costs by cleverly worded statement.  
SLONE, S B, Alabama, State of 80/04/01 5pp

8006180090 Comments on proposed rule 10CFR19 rule language is excessively broad re timing of conferences & class of persons to whom invitations might be extended. Conference invitations must be limited to authorized representatives.  
UHRIG, R. E Florida Power & Light Co L-80-146 80/05/09 2pp.

8006180183 Comments on proposed rule 10CFR20 Alternative 4 is very attractive. NRB, in particular, would be ideal candidate since engineering stds are high & believable.  
KIM, J J Harper-Grace Hosps Detroit, MI 80/05/20 1p

8006180407 Forwards LA Cote 800312 comments on proposed rule 10CFR50. Properly organized early warning sys should address & include emergency broadcast sys. Mods to present sys & associated electronic equipment would be more efficient.  
MCGRAIL, S J Federal Emergency Management Agency 80/04/01 4pp

8006200229 Comments on proposed rule 10CFR50 properly organized early warning sys should address & include emergency broadcast sys. HE Bureau of Civil Emergency Preparedness will develop plan compatible w/federal guidelines.  
MCGRAIL, S J Federal Emergency Management Agency. 80/04/01 4pp

8006200548 "Capital Recovery of Nuclear Plant Decommissioning Costs" EHERB, B J, BERGLUND, R. H Northern States Power Co. 80/03/31 100pp

8006230342 "Rules of Practice for Domestic Licensing Proceedings," 10CFR2.764 proposed rulemaking. Lists three options being considered for amend.  
CHILK, B. J Office of the Secretary of the Commission 80/05/16 36pp.

8006230349 Comments on proposed rule 10CFR140 opposes NRC view that public health & safety have been protected by AEC allowable limits of ionizing radiation. Proposes to do everything possible to stop fence of ALARA.  
GRUMLEY, J J Affiliation Unknown 79/12/07 1p

8006230355 Comments on proposed rule 10CFR140 NRC has grossly underestimated intelligence of public & insulted dignity of people aware of constitutional rights. Opposes reopening of TMI.  
MILLER, L C Affiliation Unknown. 79/07/31 10PP

8006240099 NUREG/CP-0011  
Errata sheet for Page 45 of NUREG/CP-0011, "Proceedings of Workshops on Proposed Rulemaking on Emergency Planning for Nuclear Power Plants."  
\* Division of Siting, Health & Safeguards Standards 80/05/21 2pp

## NONDOCKETED ITEMS

- 8006240104 Comments on proposed rules 10CFR2,30,40,50,51,70 & 110 objects strenuously to categorical exclusion for well logging from requirements for EIA & EIS Exclusion unwise & unsupportable  
HONEY, D D HEW, Dept of. US Public Health Service 80/06/06 2pp
- 8006240139 Comments on proposed rule 10CFR20 concept of adding internal & external doses long overdue More than one way exists to achieve radiation protection Decision should be left to prof  
HEOBT, W F California, Univ. of, Los Angeles ROS C1528 80/05/29 2pp
- 8006240190 Comments on proposed rule 10CFR20 matls re certification of personnel dosimetry processors have been distributed to governmental agencies for review & comment Review scheduled to close on 800526  
WHITEHEAD, M Alaska, State of 80/04/30 3pp
- 8006250077 "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101." 10CFR50 proposed rule Amend would require certain min provisions for fire protection in operating nuclear power plants  
CHILK, B J Office of the Secretary of the Commission 80/05/21 45pp
- 8006250171 NUREG/CR-0672 V1  
"Summary of Technology, Safety & Costs of Decommissioning Ref BWR Power Station," Vol I, main rept  
OAK, H D, HOLTER, Q M., KENNEDY, W E Battelle Memorial Institute, Pacific Northwest Laboratory 80/06/13. 18pp
- 8006250317 "Specific Domestic Licenses to Mfg or Transfer Certain Items Containing Byproduct Matl." 10CFR32 final rule. Amends regulations providing new requirements for labeling gas & aerosol detectors, including smoke detectors  
DIRCKS, W J Office of the Executive Director for Operations 80/05/27 24pp.
- 8006250323 Value impact statement re amend to 10CFR32 to provide new requirements for labeling gas & aerosol detectors  
\* Office of the Executive Director for Operations 80/04/23 13pp
- 8006250344 Forwards notice of amend of 10CFR35 for publication in 800514 FR.  
CHILK, B J Office of the Secretary of the Commission 80/05/08 1p
- 8006250348 Notice of amend of 10CFR35 requiring licensees to keep records of misadministrations of radioactive matl, report same to NRC, referring physician & patient & submit quarterly repts to NRC Effective on 801110  
CHILK, B J Office of the Secretary of the Commission. 80/05/07 16pp
- 8006250346 "Utilization of Excess & Disposal of Surplus Personal Property," ACE manual, App 5170  
\* Atomic Energy Commission 63/09/20 19pp
- 8006250347 Comments on proposed rules 10CFR19,30,40,50,70,71 & 150 addition of Paragraph e strengthened ability of employers of transient workers to obtain records for employees Addl info necessary in order to have accurate, current data  
WERNER, M B General Electric Co 80/05/28 1p
- 8006250350 Comments on proposed rule 10CFR20 insp capability should be modified to provide adequate safety stds Provision for viable standardized description of health characteristics of population before operation of facility should be developed  
BERTELL, R Ministry of Concern for Public Health 80/05/21 3pp
- 8006260071 Transcript of Commission 800418 public meeting in Washington, DC re final rulemaking on emergency preparedness Pp 1-90  
\* Commission. 80/06/18 108pp
- 8006260170 Forwards FR notice of proposed rule for fire protection program for nuclear power plants operating prior to Jan 1979, for publication on 800529  
CHILK, B J Office of the Secretary of the Commission. 80/05/22 1p.
- 8006260173 FR notice of proposed rule for fire protection program for nuclear power plants operating prior to Jan 1979, for publication on 800529  
CHILK, B J Office of the Secretary of the Commission 80/05/21 45pp
- 8006270030 Forwards comments on proposed rule 10CFR51 Summary of Natl Environ Studies Project rept, Subcommittee on Emergency Planning & Siting Policy comments & Subcommittee on Environ Repts comments encl  
WALSKE, C Atomic Industrial Forum 80/06/11 15pp
- 8006270033 AIF/NEBP-018  
"Alternative Siting Requirements & Practices for Nuclear Power Plants," prepared for AIF, Natl Environ Studies Project  
\* Dames & Moore 80/06/30 200pp
- 8006270163 Forwards statement of interim policy, on accident considerations under NEPA, for publication in FR Statement discusses Commission position re including considerations for future EIS  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/06 13pp
- 8006300298 ORNL/OEPA-4  
"Stds & Guidelines Pertinent to Development of Decommissioning Criteria for Sites Contaminated W/ Radioactive Matl"  
DICKSON, H W Oak Ridge National Laboratory UC-70 78/08/31 56pp.
- 8006300353 Memo to recipients of proposed rules 10CFR19,30,40,50,70,71 & 150 Advises that Comment 30 was miscoded & should be removed from file  
\* Docketing & Services Branch 80/06/10 1p
- 8006300489 "Deletion of Ref to Panama Canal Zone Minor Amends." 10CFR95 & 140 final rule. Minor amends reflect provisions of Panama Canal Treaty of 1977 & recently enacted Panama Canal Defense Act of 1979  
DIRCKS, W J Office of the Executive Director for Operations 80/05/22 3pp
- 8006300504 Comments on proposed rule 10CFR51, exclusionary safety std for acceptable site should be standoff distance & population criteria Only reconnaissance level info is necessary to evaluate site against new criteria  
LENTSCH, J W Portland General Electric Co 80/06/06 4pp
- 8006300511 Comments on proposed rule 10CFR51, submitted on behalf of Middle South Utils Sys endorses AIF comments Application of proposed rules to existing inventoried or banked sites is not clear  
PATTERSON, J D Middle South Services, Inc 80/06/06 3pp
- PRM PETITION FOR RULEMAKING
- 80063050482 Comments in opposition to petitions for rulemaking 50-25 & 50-25A No legislative history cited in support of contention  
\* LeBoeuf, Lamb, Leiby & MacRae 80/04/04 3pp
- 8006120281 Comments on petition for rulemaking 50-26, petition should be discarded Radiation from direct hit of five megaton bomb would spread farther & faster than from nuclear plant  
ELD, M E Idaho, Univ of. 80/02/23. 1p
- 8006120285 Comments on petition for rulemaking 50-26 Attack on US by five megaton weapons would render issue re const of nuclear facilities inconsequential Petition would cause further energy cost increases & const delays  
LOVE, E Affiliation Unknown 80/03/03 1p
- 8006120287 Comments on petition for rulemaking 50-26, petition is overreaction due to concern about possible radiation from power plant rather than from five megaton nuclear explosion  
PETERSON, R J Affiliation Unknown 80/03/05 1p
- 8006120291 Comments on petition for rulemaking 50-26 petition should be denied due to reliance on erroneous assumptions Hazard stems primarily from weapon, not from plant No method exists to fully protect nuclear generating station from such attack  
GILMAN, D W San Diego Gas & Electric Co 80/03/07 2pp.
- 8006120372 Comments on petition for rulemaking 50-28 challenges, recommendations & suggestions in petition are valid Urges serious consideration before finalizing proposed emergency planning regulations  
BYRNE, J P Colorado, State of 80/05/12 2pp
- 8006120426 Comments on petition for rulemaking 50-28 supports petition & urges fair & impartial hearing  
HUNTER, R B Indiana & Michigan Electric Co. 80/04/24. 1p

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8006120436 Comments on petition for rulemaking 50-28 on behalf author & listed utils portion of rule requiring 15-minute notification of those within 10-mile radius of plant after incident detection should be subj of separate rulemaking  
KNUTH, D F Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp )  
80/02/14 2pp

--8006120441 Petition for rulemaking to amend App E of 10CFR50 Fifteen-minute period for warning all those in 10-mile radius is arbitrary & unjustified Issue should be subj of separate rulemaking Memorandum of support encl  
KNUTH, D F Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp )  
80/02/14 13pp

8006130094 Forwards notice of issuance of quarterly summary rept of petitions for rulemaking pending final action  
CHILK, S J Office of the Secretary of the Commission 80/05/06 1p

--8006130098 Notice of issuance of quarterly summary rept of petitions for rulemaking pending final action  
FELTON, J M Division of Rules and Records 80/05/05 2pp

8006170133 Forwards Duke Power Co. TX Utils Generating Co & WPPSS petition for rulemaking 50-28  
MCGARRY, J M Debevoise & Liberman 80/03/12 1p

--8006170141 Petition for rulemaking 50-28, urging deferral of final interim emergency response planning regulations Urges redrafting & republishing of proposed regulations to permit public comments on issues raised in encl statement  
MCGARRY, J M Duke Power Co MCGARRY, J M Texas Utilities Generating Co MCGARRY, J M Washington Public Power Supply System 80/03/12 2pp

--8006170157 Statement in support of petition for rulemaking 50-28 Recent events must be factored into proposed rule Urges NUREG-0654/FEMA-REP-1 be used only for guidance Requests addl time for implementation  
MCGARRY, J M Duke Power Co MCGARRY, J M Texas Utilities Generating Co MCGARRY, J M Washington Public Power Supply System 80/03/12 27p

8006170136 Forwards WK Watson 800108 ltr & 800106 petition to change wording of 10CFR50, Paragraph 13 to require protection against attack by nuclear weapons  
JACKSON, H M Senate, Energy & Natural Resources 80/02/07 3pp

--8006170149 Petition for rulemaking 50-26 to change wording of 10CFR50, Paragraph 13, to require protection against attack by nuclear weapons Supporting documentation encl  
WATSON, W K Affiliation Unknown 80/01/06 10pp

8006170812 Forwards 800520 notice of denial of petition for rulemaking 2-7  
CHILK, S J Office of the Secretary of the Commission 80/05/20 1p

--8006170818 Notice of denial of petition for rulemaking 2-7 Consequences of proposed rule change permitting late intervention in NRC proceeding on basis of recent arrival in plant vicinity would not be conducive to orderly hearing  
CHILK, S J Office of the Secretary of the Commission 80/05/20 6pp

8006170828 Comments on petition for rulemaking 50-28 capital costs should be borne by ratepayer Federal funds should pay cost of emergency plan maint & personnel training  
JONES, G L Virginia, State of 80/04/04 2pp

8006200006 Comments on petitions for rulemaking 50-25 & 50-25A proceeding being requested in alternative to determination to be made by ASLB in CP extension  
HANSELL, D Illinois, State of 80/04/04 4pp

8006240281 Comments on petitions for rulemaking 50-25 & 25A, reserves right to supplement petition after ASLB determination in Bailey Nuclear Power Plant CP extension proceedings, re interpretation of 10CFR50 55 Certificate to Bvc encl.  
HANSELL, D, SCOTT, W Illinois, State of 80/04/04 4pp.

8006260134 Forwards FR notice of denial of W Eddleman petition for rulemaking 2-7, for publication on earliest possible date  
CHILK, S J Office of the Secretary of the Commission 80/05/21 1p

--8006260139 FR notice of denial of W Eddleman petition for rulemaking 2-7 requesting amend of 10CFR52 to define what constitutes good cause for late filed petition to intervene  
CHILK, S J Office of the Secretary of the Commission, 80/05/20 6pp

8006300521 Notice of publication of Foster Wheeler Energy Corp petition for rulemaking PRM-71-B Requests that persons licensed pursuant to 10CFR34 for industrial radiography be exempt from approval in order to deliver licensed matl to carrier  
CHILK, S J Office of the Secretary of the Commission 80/06/04 3pp

8006300568 Forwards comments on petition for rulemaking 20-6A "Estimation of Somatic Risks & Stds of ICRP" encl  
BERTELL, R Ministry of Concern for Public Health 79/12/14 1p

--8006300585 "Estimation of Somatic Risks & Stds of ICRP," presented at sixth Intl Congress of Radiation Research  
SCHMITZ-FEUREHA, MUSCHOL, E, BATJER, K Bremen, Univ of, 79/12/31 9pp

## PROJ PROJECTS - PREDOCKET LICENSING

8006110056 Forwards list of files designated by NRC & State of CA Dept of Water Resources for production from P&E warehouse  
DEUKMEJIAN, G, HORN, H. C California, State of 80/05/23 2pp

8006190573 Notice of substitution of JC Morrissey by MH Furbush as counsel for applicant, Certificate of Bvc encl  
HEISS, R L Pacific Gas & Electric Co 80/06/05 4pp

8006200150 Motion to dismiss appeal Agreement has been reached due to successful settlement negotiations RA Rizzi declaration encl  
RIZZI, R A, BARRY, D N Southern California Edison Co, RIZZI, R A Gibson, Dunn & Crutcher 80/05/06, 3pp

8006200572 Forwards "Post-Test Analysis of LOFT Loss-of Coolant Experiment L2-3"  
KAUFMAN, N C EG&G Idaho, Inc 80/03/26 3pp.

8006230374 Discusses plan for extended operation of light water breeder reactor Based on 241st meeting on 800501-03 w/Westinghouse, util, DOE & NRC, ACRB believes operation of reactor core to 24,000 EFPH is acceptable  
PLESBET, M B ACRB - Advisory Committee on Reactor Safeguards, 80/05/06 1p.

## PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8006120383 Part 21 rept re Rosemount Model 1152 transmitter output between four & 20 mA occurring w/input pressures over or under calibr range. Caused by unique conditions in transmitter electronics Users should conduct analyses  
WARD, R A Rosemount, Inc. 80/03/14 3pp.

8006180356 Part 21 rept re possibility of stem nuts or extensions becoming loose after continuous rotation during opening & closing of valve Caused by vibration due to play between internal & external splines  
WHEATON, W R Borg-Warner Corp. 80/05/23 1p

8006180359 Part 21 rept re Rosemount Model 1152 pressure transmitters Defect is ambiguous output when over or underpressured Forwards Rosemount rept OE will inform affected utils & advise of proper corrective actions  
SHERWOOD, O O General Electric Co, Nuclear Energy Products Div MEN-108-80 80/06/02 7pp

8006200084 Part 21 rept re two liner indications on outside surface of ASME Section III, Class II fitting, supplied by Capitol No defects found in other elbows tested Customer responsibility to specify type of evaluation required  
PALLQB, M O Harsco Corp, Capitol Manufacturing Co Div 80/06/02 3pp

8006200632 Supplement to 800314 Part 21 rept re potential deficient Model 1152 pressure transmitter ambiguous output Causes & potential safety hazards more fully clarified for NRC review as potential deficiency Licensee awaiting review  
WARD, R A Rosemount, Inc 80/03/28, 3pp

## NONDOCKETED ITEMS

## QA999 QUALITY ASSURANCE INSPECTIONS

- 8006030135 Ack receipt of 800309 ltr informing NRC of steps taken to correct deviations noted in QA Program Insp Rept 99900214/80-01 POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 80/05/19 1p
- 8006030162 Responds to NRC 800416 ltr re deviations noted in QA Program Insp Rept 99900214/80-01 Corrective actions will implement program outline for persons whose activities affect nuclear products quality DOLSON,T C Anderson-Greenwood & Co 80/05/09 2pp
- 8006030163 Forwards QA Insp Rept 99900214/80-01 on 800303-05 & notice of deviation POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 80/04/16 2pp
- 8006030166 Notice of deviation from insp on 800303-05, \* Region 4, Dallas, Vendor Inspection Branch 80/04/15 1p
- 8006030167 QA Program Insp Rept 99900214/80-01 on 800303-05 Noncompliance noted no evidence that QA director had prepared & approved required training guides, no procedures developed which specified stds to control visual exams. WHITESELL,D E, KELLEY,W D Region 4, Dallas, Vendor Inspection Branch 80/04/15 10pp
- 8006040001 Ack receipt of 800428 ltr informing NRC of steps taken to correct deviations noted in QA Program Insp Rept 99900100/80-01 POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 80/05/14 1p
- 8006040004 Responds to NRC 800403 ltr re deviations noted in QA Program Insp Rept 99900100/80-01 Corrective actions: tool & gage insp/calibr record completed for new Wilson Rockwell hardness tester ORDONE,M Limitorque Corp 80/04/28, 5pp
- 8006040005 Forwards QA Program Insp Rept 99900100/80-01 on 800318-20 & notice of deviation POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch, 80/04/03 2pp
- 8006040008 Notice of deviation from insp on 800318-20 \* Region 4, Dallas, Vendor Inspection Branch, 80/04/01 2pp
- 8006040010 QA Program Insp Rept 99900100/80-01 on 800318-20 Noncompliance noted failure to maintain calibr card for Rockwell hardness tester & to include employee-owned measuring tool on calibr list HUNNICUTT,K M, OLLER,R E Region 4, Dallas, Vendor Inspection Branch 80/04/01 11pp
- 8006060208 Ack receipt of 800425 ltr informing NRC of steps taken to correct violation noted in QA Program Insp Rept 99900057/79-02 POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 80/05/12, 1p.
- 8006060213 Responds to NRC ltr re violation noted in QA Program Insp Rept 99900057/79-02, Corrective actions: stiffening brace design complete Design sent to customer & QC dept. Fabrication of sample to be used for vibration testing. NIEHAUS,P W William Powell Co. 80/04/25 1p
- 8006060216 Ack receipt of 800128 & 0429 ltrs informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900323/79-04, POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 80/05/13, 1p
- 8006060222 Responds to NRC 800414 ltr requesting addl info re deviation noted in QA Program Insp Rept 99900323/79-04, Corrective actions: procurement files will be updated to include listing
- 8006060229 Responds to NRC 791228 ltr re deviation noted in QA Program Insp Rept 99900323/79-04 Corrective actions table of contents corrected & procedure introduced to revise table when manual is changed. BARKER,N R Oilbert/Commonwealth Cos 80/01/28 3pp
- 8006060234 Forwards QA Program Insp Rept 99900325/79-04 on 791126-29 & notice of deviation POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 79/12/28 2pp
- 8006060237 Notice of deviation from insp on 791126-29 \* Region 4, Dallas, Office of the Director 79/12/21 2pp
- 8006060240 QA Program Insp Rept 99900325/79-04 on 791126-29 Noncompliance noted failure to annotate table of contents in QA manual to include QA1/QA(F) 11 94 Procurement for pipe rupture restraints not controlled by written order HALE,C O, FOX,D F Region 4, Dallas, Vendor Inspection Branch ANDERSON,D G Region 4, Dallas, Office of the Director 79/12/21 19pp
- 8006090094 Ack receipt of 800507 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900002/80-01 POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 80/05/07 1p
- 8006090103 Responds to NRC 800328 ltr re deviation noted in QA Program Insp Rept 99900002/80-01, Corrective actions, tag indicating deviation notice number was immediately placed w/rods in question. LICHTENBERGER,H C-E Power Systems NGA 80-006 80/04/14 2pp
- 8006090109 Forwards QA Program Insp Rept 99900002/80-01 on 800310-14 & notice of deviation, POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 80/03/28 2pp
- 8006090115 Notice of deviation from insp on 800310-14 \* Region 4, Dallas, Office of the Director 80/03/26 1p
- 8006090122 QA Program Insp Rept 99900002/80-01 on 800310-14 Noncompliance noted, fuel rods not properly identified MCNEILL,W M, WHITESELL,D E Region 4, Dallas, Vendor Inspection Branch 80/03/28 1p.
- 8006090138 Ack receipt of 800425 ltr informing NRC of steps taken to correct violation & deviation noted in QA Program Insp Rept 99900710/80-01, POTAPQVB,U, Region 4, Dallas, Vendor Inspection Branch 80/05/07 1p
- 8006090148 Responds to NRC 800328 ltr re violation & deviation noted in QA Program Insp Rept 99900710/80-01, Corrective actions QC data sheet flow modified to provide QC inspector w/access to production package in work area JACKSON,R W. National Valve & Mfg. Co 80/04/25 3pp
- 8006090153 Forwards QA Program Insp Rept 99900710/80-01 on 800310-13 & notices of violation & deviation, POTAPQVB,U Region 4, Dallas, Office of the Director 80/03/28 2pp.
- 8006090163 Notice of violation from insp on 800310-13 \* Region 4, Dallas, Office of the Director 80/03/25 1p
- 8006090167 Notice of deviation from insp on 800310-13, \* Region 4, Dallas, Office of the Director, 80/03/25 2pp
- 8006090173 QA Program Insp Rept 999000710/80-01 on 800310-13 Noncompliance noted failure to comply w/required posting of Energy Reorganization Act of 1974 & procedures & failure to record NCN number on QC data sheet ROBERTS,H W, Region 4, Dallas, Vendor Inspection Branch 80/03/25, 7pp
- 8006120254 Forwards response to 800410 notice of noncompliance Licensee denies noncompliance, but prefers not to pursue expensive & time-consuming proceedings Payment for total amount of Items 2 & 3 civil penalties encl GUILBERT,D E Babcock & Wilcox Co. 80/05/20 19pp
- 8006120467 Ack receipt of 800509 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900225/80-01, POTAPQVB,U, Region 4, Dallas, Vendor Inspection Branch, 80/05/22 1p.

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--8006120472 Responds to NRC 800403 ltr re deviation noted in QA Program Insp Rept 99900225/80-01 Corrective actions periodic audits scheduled to confirm requirement implementation CALDER, W Forboro Corp 80/05/09 4pp

--8006120475 Forwards QA Program Insp Rept 99900225/80-01 on 800317-21 & notice of deviation POTAPOVB, U Region 4, Dallas, Vendor Inspection Branch 80/04/03 2pp

--8006120478 Notice of deviation from insp on 800317-21 \* Region 4, Dallas, Office of the Director 80/04/01 4pp

--8006120483 QA Program Insp Rept 99900225/80-01 on 800317-21 Noncompliance noted maint checklist identifying preventive maint, personnel performing & date of accomplishment not attached to tool folder FOSTER, W E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 80/04/01 8pp

8006120517 Advises that NRC has completed investigation of collection, evaluation & reporting of info available to B&W before TMI-2 accident B&W failed to report safety info in timely manner Notices of noncompliance & civil penalties encl W/o encl. STELLO, V Office of Inspection & Enforcement, Office of the Director 80/04/10, 3pp

8006160116 Ack receipt of 800519 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900400/80-01 POTAPOVB, U Region 4, Dallas, Vendor Inspection Branch 80/05/29 1p

--8006160119 Responds to NRC 800416 ltr re deviation noted in QA Program Insp Rept 99900400/80-01 Corrective actions developed forms to gather statistical data necessary for correction of scope of illegible records problem GUSLBERT, D E Babcock & Wilcox Co 80/05/19 6pp

--8006160131 Forwards QA Program Insp Rept 99900400/80-01 on 800311-14 & notice of deviation. POTAPOVB, U Region 4, Dallas, Vendor Inspection Branch 80/04/16 2pp

--8006160134 Notice of deviation from insp on 800311-14 \* Region 4, Dallas, Office of the Director 80/04/15 2pp

--8006160138 QA Program Insp Rept 99900400/80-01 on 800311-14 Noncompliance noted failure to retain QA audit checklists QA records not legible Audit procedures do not contain ANSI requirements HALE, C J, JOHNSON, J M, FOX, D F, Region 4, Dallas, Vendor Inspection Branch 80/04/15 31pp.

8006180278 Forwards QA Program Insp Rept 99900304/80-01 on 800428-0502 No noncompliance noted POTAPOVB, U Region 4, Dallas, Vendor Inspection Branch 80/05/12 2pp

--8006180303 QA Program Insp Rept 99900304/80-01 on 800428-0502 No noncompliance noted Major areas inspected mgt meeting & implementation of IOCFR50, App B, mfg process control, control of nonconformances & corrective actions & audits BROWN, R. L., WHITEBELL, D E Region 4, Dallas, Vendor Inspection Branch 80/05/09 8pp

8006190349 Ack receipt of 800204 & 790824 ltrs informing NRC of steps taken to correct deviations noted in QA Program Insp Rept 99900216/79-01 NRC agrees w/proposed corrective action commitment made at 800307 meeting POTAPOVB, U Region 4, Dallas, Vendor Inspection Branch 80/03/20 1p

--8006190356 Responds to NRC 791231 ltr re deviations noted in QA Program Insp Rept 99900216/79-01 Forwards attachments outlining corrective actions w/o attachments KATZ, L Tubeco, Inc 80/02/04 1p

--8006190362 Ack receipt of 790824 ltr informing NRC of steps taken to correct deviations noted in QA Program Insp Rept 99900216/79-01 Forwards discussion of deviation notices for which vendor has supplied unsatisfactory corrective actions. BEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/31 8pp

--8006190370 Responds to NRC 790618 ltr re deviations noted in QA Program Insp Rept 99900216/79-01 Corrective actions addl QA personnel will be hired, extensive personnel training will be conducted & dept heads will review NRC rept OOLDSMITH, W Tubeco, Inc 79/08/24 1p

--8006190374 Forwards QA Program Insp Rept 99900216/79-01 on 790212-16 & notice of deviation BEYFRIT, K V Region 4, Dallas, Office of the Director 79/06/18 2pp

--8006190376 Notice of deviation from insp on 790212-16, \* Region 4, Dallas, Office of the Director 79/06/18 13pp

--8006190382 QA Program Insp Rept 99900216/79-01 on 790212-16 Noncompliance noted maint of liquid penetrant exam records & performance of weld repairs inconsistent w/code requirements No external audits by qualified auditors BARNEB, I, ELLERSHAW, L E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 79/06/18 32pp

8006200133 Forwards QA Program Insp Rept 99900308/80-01 on 800305-07 No noncompliance noted POTAPOVB, U Region 4, Dallas, Vendor Inspection Branch 80/04/11 2pp

--8006200135 QA Program Insp Rept 99900308/80-01 on 800305-07, No noncompliance noted Major areas inspected implementation of IOCFR50, App D by applicable codes & stds review of two deficiency repts & vendor corrective action & activities WHITESELL, D E, KELLEY, W D Region 4, Dallas, Vendor Inspection Branch 80/03/31 14pp

8006200138 Ack receipt of 800522 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900507/80-01 POTAPOVB, U, Region 4, Dallas, Vendor Inspection Branch 80/05/29 1p

--8006200139 Responds to NRC 800417 ltr re deviation noted in QA Program Insp Rept 99900507/80-01 Corrective actions drawings identified in insp will be sent out for comments by 800601 Mechanical Dept Std MAS-4 will be revised & reissued 800630 MCFARLAND, J E Sargent & Lundy, Inc 80/05/22 3pp

--8006200143 Forwards QA Program Insp Rept 99900507/80-01 on 800324-28 & notice of deviation POTAPOVB, U Region 4, Dallas, Vendor Inspection Branch 80/04/17 2pp

--8006200146 Notice of deviation from insp on 800324-28 \* Region 4, Dallas, Office of the Director 80/04/16 2pp.

--8006200148 QA Program Insp Rept 99900507/80-01 on 800324-28 Noncompliance noted failure to obtain interface comments on design drawings & failure of mechanical dept procedures re sys design reviews to meet procedural requirements COSTELLO, J R, HALE, C J Region 4, Dallas, Vendor Inspection Branch 80/04/16 7pp

8006230212 Ack receipt of 800513 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900371/80-01 POTAPOVB, U Region 4, Dallas, Vendor Inspection Branch 80/05/20 1p.

--8006230214 Responds to NRC 800416 ltr re deviation noted in QA Program Insp Rept 99900371/80-01 Corrective actions records may be removed from files only by or in presence of personnel on authorized list ROBERTS, G. W Bristol Steel & Iron Works, Inc 80/05/13 1p

--8006230216 Forwards QA Program Insp Rept 99900371/80-01 on 800331-0403 & notice of deviation. POTAPOVB, U Region 4, Dallas, Vendor Inspection Branch. 80/04/16 2pp

--8006230219 Notice of deviation from insp on 800331-0403, \* Region 4, Dallas, Office of the Director 80/04/15 1p

--8006230223 QA Program Insp Rept 99900371/80-01 on 800331-0403 Noncompliance noted std operating procedure does not require records removed from storage to be checked out w/BA or provide for method maintaining control of records. WHITESELL, D. E, KELLEY, W D, Region 4, Dallas, Vendor Inspection Branch 80/04/15, 12pp

8006230233 Forwards QA Program Insp Rept 99900650/80-01 on 800324-26, No noncompliance noted. POTAPOVB, U Region 4, Dallas, Vendor Inspection Branch. 80/04/11, 2pp

## NONDOCKETED ITEMS

- 8006230238 GA Program Insp Rept 99900650/80-01 on 800324-26 Noncompliance noted Major areas inspected implementation of Topical Rept FCTPN-78 & followup action or previous insp findings  
HALE, C J, BROWN, R L Region 4, Dallas, Vendor Inspection Branch 80/04/07 3pp
- 8006240054 Ack receipt of 800505 ltr informing NRC of steps taken to correct violation & deviation noted in GA Program Insp Rept 99900703/80-01  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/05/27 1p
- 8006240058 Responds to NRC 800328 ltr re violation & deviation noted in GA Program Insp Rept 99900703/80-01 Corrective actions written procedure for compliance w/10CFR21 is being prepared & will be implemented by 800531  
PROCHAZKA, D R RTE-Delta Corp 80/05/05 3pp
- 8006240065 Forwards GA Program Insp Rept 99900703/80-01 on 800219-21 & notice of violation & deviation  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/03/28 2pp
- 8006240070 Notice of violation from insp on 800219-21  
\* Region 4, Dallas, Office of the Director 80/03/26 1p
- 8006240073 Notice of deviation from insp on 800219-21  
\* Region 4, Dallas, Office of the Director 80/03/26 2pp
- 8006240080 GA Program Insp Rept 99900703/80-01 on 800219-21 Noncompliance noted practices not consistent w/10CFR21 21, 10CFR50, App B, Criterion 5 & GA manual, Revision E  
HUNNICUTT, D M, FOSTER, W E Region 4, Dallas, Vendor Inspection Branch 80/03/26 10pp
- 8006240097 Ack receipt of 800515 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900005/80-01  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/05/29 1p
- 8006240101 Responds to NRC 800416 ltr re deviation noted in GA Program Insp Rept 99900005/80-01 Corrective actions appropriate QC personnel responsible for implementation of procedure re-instructed as to requirements  
MOORE, J S Westinghouse Electric Corp 80/05/15 3pp
- 8006240103 Forwards GA Program Insp Rept 99900005/80-01 on 800324-28 & notice of deviation  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/04/16 2pp
- 8006240105 Notice of deviation from insp on 800324-28  
\* Region 4, Dallas, Office of the Director 80/04/15 1p
- 8006240107 GA Program Insp Rept 99900005/80-01 on 800324-28, Noncompliance noted failure to note operational status on QC documents  
WHITESELL, D E, MCNEILL, W M Region 4, Dallas, Vendor Inspection Branch 80/04/15 6pp
- 8006240110 Ack receipt of 800529 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900403/80-02  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/06/04 1p.
- 8006240114 Responds to NRC 800502 ltr re deviation noted in GA Program Insp Rept 99900403/80-02 Corrective actions new review has been made & revised review rept of GA manual was issued 800506  
BARNARD, J. General Electric Co 80/05/29 4pp
- 8006240119 Forwards GA Program Insp Rept 99900403/80-02 on 800331-0411 & notice of deviation.  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/05/02 2pp
- 8006240122 Notice of deviation from insp on 800331-0411  
\* Region 4, Dallas, Office of the Director 80/05/01 3pp
- 8006240126 GA Program Insp Rept 99900403/80-02 on 800331-0411 Noncompliance noted: failure to evaluate GA manual for description on how suppliers are selected & qualified  
COBTELLO, J R, ANDERSON, D O, HALE, C J Region 4, Dallas, Vendor Inspection Branch. 80/05/01 29pp
- 8006240141 Ack receipt of 800529 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900378/80-01  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/06/05 1p
- 8006240146 Responds to NRC 800429 ltr re deviation noted in GA Program Insp Rept 99900378/80-01 Corrective actions in process of documenting procedures in areas of engineering changes & design review, matl review board & calibr  
SWANSON, N E Acme-Cleveland Co, Namco Controls Div 80/05/29 1p
- 8006240153 Forwards GA Program Insp Rept 99900378/80-01 on 800211-14 & notice of deviation  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/04/29 2pp
- 8006240155 Notice of deviation from insp on 800211-14  
\* Region 4, Dallas, Office of the Director 80/04/29 1p
- 8006240172 GA Program Insp Rept 99900378/80-01 on 800211-14 Noncompliance noted failure to compile & implement written procedures in areas where activities affect quality  
AOEE, J R, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 80/04/29 6pp
- 8006240586 Requests addl info re organizational changes discussed in 800916 ltr Info needed to demonstrate that changes will not result in less effective QA program  
HAASS, W P Quality Assurance Branch 80/06/09 1p
- 8006290097 Ack receipt of 800519 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900711/80-01  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/06/05 1p.
- 8006250110 Responds to NRC 800417 ltr re deviation noted in GA Program Insp Rept 99900711/80-01 Corrective actions consultants engaged to review program, QA manager implementing checklist & procedures for quality activities  
MOORE, P D Lockenby Co 80/05/19 5pp
- 8006250114 Forwards GA Program Insp Rept 99900711/80-01 on 800317-20 & notice of deviation  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/04/17 2pp
- 8006250119 Notice of deviation from insp on 800317-20  
\* Region 4, Dallas, Office of the Director 80/04/14 4pp
- 8006250126 GA Program Insp Rept 99900711/80-01 on 800317-20 Noncompliance noted weld passes not recorded, welding w/o approved procedure, GA manual not submitted for approval & weld wire travel speeds not documented  
WHITESELL, D E, HUNTER, V H Region 4, Dallas, Vendor Inspection Branch 80/04/14 9pp
- 8006250113 Ack receipt of 800513 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900047/80-01  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/06/05 1p
- 8006250117 Responds to NRC 800401 ltr re deviation noted in GA Program Insp Rept 99900047/80-01 Corrective actions: GA manual revised, maintaining segregation of electrodes in oven, flux matl reviewed for wetness or evidence of foreign matl  
MILLER, T D Westinghouse Electric Corp TDM-80-051 80/05/13 8pp
- 8006250121 Forwards GA Program Insp Rept 99900047/80-01 on 800310-14 & notice of deviation  
POTAPQVB, U Region 4, Dallas, Vendor Inspection Branch 80/04/01 2pp.
- 8006250123 Notice of deviation from insp on 800310-14.  
\* Region 4, Dallas, Office of the Director 80/03/31 3pp
- 8006250127 GA Program Insp Rept 99900047/80-01 on 800310-14 Noncompliance noted welding matl not segregated in holding oven, absence of GA program requirements & instructions not provided to heat treatment svc vendor  
HUNNICUTT, D M, ELLERSHAN, L E, BARNES, J Region 4, Dallas, Vendor Inspection Branch. 80/03/31 16pp

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B006300143 Ack receipt of B00513 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept  
99900287/80-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/06/05  
1p

--B006300149 Responds to NRC B00314 ltr re deviation noted in QA Program Insp Rept 99900287/80-01 Corrective actions matl discrepancy rept recorded on shop traveler,matl rept written reporting unpackaging of valves w/o proper use of shop traveler  
BUCKNER,S P TRW, Inc , TRW Mission Mfg Co Div 80/05/13 2pp

--B006300153 Forwards QA Program Insp Rept 99900287/80-01 on B00225-28 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/03/14  
2pp

--B006300157 Notice of deviation from insp on B00225-28  
\* Region 4, Dallas, Office of the Director 80/03/13 3pp

--B006300172 QA Program Insp Rept 99900287/80-01 on B00225-28  
Noncompliance noted matl discrepancy rept number not recorded on shop traveler,matl discrepancy rept dispositioned by QC representative  
HUNNICUTT,D M , BARNES,I Region 4, Dallas, Vendor Inspection Branch 80/03/13 8pp

## REG00 REGULATORY GUIDES

B006030489 Recommends that draft Reg Guide 1 97,Revision 2 be issued after TH1-2 action plan requirements are settled Guide should include ANS stds  
SHERWOOD,G O General Electric Co MFN-106-80 80/05/30 2pp

B006090048 Comments on proposed Reg Guide B 14,Revision 2 albedo neutron sys usually requires close body contact at all times during use, sizable error can occur if close body contact is not maintained Reg guide fails to support albedo dosimetry  
PEOPLES,D L Commonwealth Edison Co 80/05/15 2pp

B006090067 Comments on proposed Reg Guide 5 40 physical protection for matl well described,Info re security for protection plans, info on proposed shipments & routes should be provided  
WAITE,R T Affiliation Unknown 80/05/17 1p

B006090125 Comments on proposed Reg Guide B 14,Revision 2 clause should be written into guide re need for absolute quality of rem instruments  
COPELAND,R L Energy,Dept of 80/05/23 2pp

B006120144 Comments on proposed Revision 2 to Reg Guide B 14,words should be added to Paragraphs C 1 b & c to clearly indicate neutron dosimetry is not necessary when doses are expected to exceed 110 mrem/quarter Calculated estimates better  
HOFFMAN,D P Consumers Power Co 80/05/22 1p

B006130001 Reg Guide 1 84,Revision 16, "Design & Fabrication Code Case Acceptability,ASME Section III,Div 1  
\* Office of Standards Development, Director 80/05/31 10pp

B006130105 Forwards notice of issuance & availability of Reg Guide 1 84,Revision 16  
CHILK,S J Office of the Secretary of the Commission 80/05/15  
1p

B006170361 Comments on proposed Revision 2 to Reg Guide 1 136 requirement to increase embed insp will result in increased costs w/o any justification  
COUNSIL,W G Northeast Utilities 80/01/05 4pp

B006170801 Forwards notice of issuance & availability of Reg Guide 5 6  
CHILK,S J Office of the Secretary of the Commission 80/05/01  
1p

--B006170807 Notice of issuance & availability of Reg Guide 5 6  
MINGQUE,R B Office of Standards Development, Director. 80/04/29  
2pp

B006190333 Comments on draft Reg Guide 1 XX recommends that meter wells be included in introduction as acceptable sys for dewatering  
CAHN,A L Bechtel Corp. 79/11/28 1p

B006200104 Forwards comments on proposed Revision 2 to Reg Guide B 14, "Personnel Neutron Dosimeters " Until questions re albedo neutron dosimeters & sys answered,such refs should be deleted from guide  
PEOPLES,D L Commonwealth Edison Co 80/05/15 2pp

B006200642 Forwards notice of issuance & availability of Reg Guide 5 7, Revision 1, for FR publication  
CHILK,S J Office of the Secretary of the Commission 80/06/02  
1p

--B006200645 Notice of issuance & availability of Reg Guide 5 7,Revision 1,Requests comments  
MINGQUE,R B Office of Standards Development, Director 80/05/28  
2pp

B006230172 Advises that review of draft Revision 2 to Reg Guide 6 4 is complete Agrees that revision is necessary  
KERR,G W Assistant Director for State Agreements Programs  
80/06/09 1p

B006240194 Forwards notice of issuance & availability of proposed Revision 1 to Reg Guide B 12, "Criticality Accident Alarm Sys "  
CHILK,S J Office of the Secretary of the Commission 80/06/02  
1p

--B006240199 Notice of issuance & availability of proposed Revision 1 to Reg Guide B 12, "Criticality Accident Alarm Sys " Comments requested on draft reg guide revision & value/impact statement  
GOLLER,K R Division of Siting, Health & Safeguards Standards  
80/05/27 2pp

B006240314 Notice of issuance & availability of draft reg guide, "Instructions Concerning Risk From Occupational Radiation Exposure "  
GOLLER,K R Division of Siting, Health & Safeguards Standards  
80/05/20 2pp

--B006240317 "For Comment" issue of draft Reg Guide B XX "Instruction Concerning Risk From Occupational Radiation Exposure " Draft value/impact statement encl  
\* Office of Standards Development, Director 80/05/31 34pp

B006240599 Notice of ACRS Subcommittee on Regulatory Activities B00604 open meeting in Washington,DC to discuss proposed Reg Guide 1 23,Revision 1 & revisions to 10CFR50 & 55  
HOYLE,J C Office of the Secretary of the Commission 80/05/16  
2pp.

B006250337 Comments on proposed Reg Guide B 14 Primary function of personnel dosimetry is not measurement by dose control  
Notes for B00423 meeting in Ann Arbor,MI encl  
\* Tennessee Valley Authority 80/04/23 5pp

B006250369 Forwards FR notice of issuance & availability of Reg Guide 5 14,Revision 1, for publication on earliest possible date  
CHILK,S J Office of the Secretary of the Commission 80/05/22  
1p

--B006250373 FR notice of issuance & availability of Reg Guide 5 14, Revision 1 Comments being taken  
MINGQUE,R B Office of Standards Development, Director 80/05/19  
2pp

B006260005 Forwards notice of issuance & availability of Reg Guide 4 14,Revision 1,  
CHILK,S J Office of the Secretary of the Commission 80/05/09  
1p

B006300188 Discusses implementation of revised SRP 5 4 7,providing revised cooling sys requirements & risk assessment re overall plant heat removal capability  
NOVAK,T M Reactor Systems Branch 78/06/08 3pp

--B006300201 Discusses proposed implementation of revised cooling sys requirements & risk assessment re overall plant heat removal capability.  
MATTHEWSON,R J Division of Systems Safety STELLO,V Division of Operating Reactors 78/01/19 8pp

## REB RESEARCH AND TECHNICAL ASSISTANCE REPORTS

B006020138 "Stress Analysis of Instrumentation Support Structures & Ctr Fuel Module Upper Core Support Structure Mods." Revision 1,LOFT program  
BLANDFORD,R K EQ&O, Inc LTR 1111-62 80/03/25 25pp

B006020141 "Analysis of Transient Load Measuring Sys." LOFT program  
GOOD,R R , MEACHUM,T R EQ&O, Inc LTR LQ-87-80-133 80/03/17, 85pp.

## NONDOCKETED ITEMS

8006020144 "LOFT Fuel Bundle Structural Response to Mechanical Loads During Subcooled LOCE," Revision 1  
MARTINELL, J B EQ&O, Inc LTR 1111-65 80/04/02 160pp

8006020184 "Special LOFT Features for Improved Monitoring & Survival of LOCA Transients," technical R&D interim rept  
GOODRICK, L D, LEACH, L P EQ&O Idaho, Inc LO-87-80-130 80/01/07 49pp

8006020189 "Matl Control & Accounting Effectiveness Evaluation Development," progress rept for Mar 1980  
PODDIO, A J Lawrence Livermore Laboratory FIN A-0115 MC  
80-05-05-LR 80/05/19 7pp

8006020481 "Experimental Data Rept for Heater Rod Test Series B-TC," experimental data  
BARNUM, D J, SOLBRIG, C W, SELCHU, H B EQ&O Idaho, Inc LTR 20-69  
80/01/09 59pp

8006020503 "Seismic Analysis of LOFT FP3 TE Cooled Encl Box," analysis rept  
FINICLE, D P EQ&O Idaho, Inc LO-87-79-129 80/02/28 9pp.

8006020539 "Electrical, Instrumentation & Control Features of Proposed HPCI & ESAP Mods," informal rept.  
MAYB, S E EQ&O, Inc EQO-EA-5150 80/05/31 15pp

8006020546 "WRRD Monthly Rept for Mar 1980."  
YBARRONDO, L J EQ&O, Inc YBR-59-80 80/04/30 100pp

8006020552 "Inventory of Two-Phase Critical Flow Experiment Data Base," preliminary assessment rept.  
HALL, D O EQ&O, Inc EQO-CAAP-5140 80/04/30. 43pp

8006020561 "Experimental Data Rept for Transient Flow Calibr Facility Tests IA101, IA102 & IA103 "  
MARTINELL, J B EQ&O, Inc LO-00-B--114. 80/03/10 108pp

8006020568 "Feasibility Transient Test of Correlation Type Transit Time Flowmeter in LTF Blowdown Facility," experimental data  
BAKER, A O EQ&O, Inc LTR-141-11B. 80/02/26 91PP

8006120193 Offers no comments on Jan. 1980 monthly progress rept for NRC contract FIN B-0279  
SCARANO, R A Uranium Recovery Licensing Branch FIN B-0279.  
80/03/24 1p

8006120247 "BWR Refill-Reflood Program Progress," monthly ltr for Apr 1980  
BURNETTE, G W. General Electric Co NRC-04-79-184 80/04/30 41pp

8006130360 "Physical Protection of Nuclear Facilities," informal progress rept for Mar 1980.  
CHAPMAN, L D Sandia Laboratories FIN A-1060 80/05/15 8pp

8006130389 "Environ Assessments of Fuel Cycle Facilities," monthly progress rept for Apr 1980  
ZITTEL, H E Oak Ridge National Laboratory. FIN B-0279  
ORNL/ED/EIS-128. 80/04/30. 6pp

8006130390 "Nondestructive Examination Evaluation Support," monthly progress rept for Apr 1980  
SMITH, J H Oak Ridge National Laboratory FIN B-0233  
ORNL/MCD/NEES-8 80/05/08 3pp

8006130393 "LWR In-Plant Measurement Program Rept," informal monthly progress rept for Apr 1980  
HANDLER, J W EQ&O, Inc. FIN A-6075. 80/05/15 5pp

8006160174 "Program for Standardized Analysis of Fuel Shipping Containers," quarterly rept for 800101-0331.  
WHITESIDES, O E, WESTFALL, R M Oak Ridge National Laboratory. FIN B-0172. ORNL/CSD/INF-80 80/05/01 8pp

8006170330 "Physical Protection of Nuclear Facilities," monthly progress rept for Apr 1980  
CHAPMAN, L D Sandia Laboratories FIN A-1060. 80/06/02 8pp

8006170705 "Experimental Evaluation of Ventilation Sys Components During Large Pressure Pulses," informal monthly progress rept for Apr 1980  
GREGORY, W B Los Alamos Scientific Laboratory. FIN A-7028  
80/05/20. 3pp.

8006170708 "Characterization of Radionuclide Contamination Throughout LWR Power Stations," informal monthly progress rept. 800411  
ROBERTSON, D E Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2299 80/04/11 11pp

8006170716 "Impact of Decontamination on LWR Radwaste Treatment Sys & Decontamination as Precursor to Decommissioning," informal monthly progress rept for Apr 1980  
PERRIGO, L D Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2303 80/05/15 3pp

8006170721 "BWR Blowdown/Emergency Control Ctr Program Progress," monthly ltr for Apr 1980  
BURNETTE, G W General Electric Co NRC-04-76-215 80/05/12 13pp

8006180026 "Data Comparison of FLECHT-SEASET Boiloff Test 35557, Using RELAP4/MOD7," comparison rept  
OGDEN, D M EQ&O Idaho, Inc FIN A-6037 EQO-CAAP-5152 80/05/31 50pp

8006180038 "Reactivity Initiated Accident Test Series, Test RIA 1-4," quick look rept  
MARTINSON, A R, EL-GENK, M B, FUKUDA, S K EQ&O Idaho, Inc FIN A-6041 EQO-TFBP-5146 80/05/31 53pp

8006180097 "Quick Look Rept for Semiscale Mod-3 Small Break Tests S-SB-P1, S-SB-P2 & S-SB-P7.  
DINOHAN, B E, FAUBLE, T J, HEWITT, J R EQ&O Idaho, Inc FIN A-6038 EQO-BEMI-5137 80/04/30 48pp

8006180261 "Rept on New BWR Feedwater Nozzle/Sparger Design by GE," informal rept  
BUBUDHI, M, REICH, M Brookhaven National Laboratory FIN A-3122 BNL-NUREG-026299 79/12/31 25pp

8006180267 "Safeguards for Proliferation Resistant Fuel Cycles," informal monthly ltr repts for Nov 1979 through Apr 1980  
CALDWELL, J J Brookhaven National Laboratory FIN A-3221 80/06/04 16pp

8006180306 "Test Prediction for Semiscale Mod-3 Small Break Tests S-SB-P3 & S-SB-P4 "  
FINEMAN, C P. EQ&O Idaho, Inc. FIN A-6038 EQO-BEMI-5139 80/04/30 75pp

8006180540 "FLECHT SEASET," monthly status rept for Apr 1980  
MASSIE, H W Westinghouse Electric Corp. NRC-04-77-127 80/04/30 9pp

8006190045 "Environ Statements Project," monthly progress rept for Apr 1980  
ZITTEL, H E Oak Ridge National Laboratory FIN B-0001 ORNL/ED/EIS-129 80/04/30. 5pp

8006190060 "Forecasting Electricity Demand by State & by Util Svc Area," progress rept for Apr 1980  
CHERN, W B. Oak Ridge National Laboratory FIN B-0190-B ORNL/ED/EAS-80/ 80/05/11 5pp

8006190070 "Effect of Dispersed Condensed Phase on Rayleigh-Taylor Instability of Gas-Liquid Interface," informal rept  
MOBZYNSKI, J R, OINBERG, T Brookhaven National Laboratory FIN A-3024. BNL-NUREG-27581 80/03/31 41pp

8006190079 "Annual Rept on TRAC Independent Assessment at BNL," informal rept  
SAHA, P, ROHATQI, U S., NEYMOTIN, L Brookhaven National Laboratory FIN A-3024 BNL-NUREG-27580 80/01/31 40pp

8006190685 "Code Development & Analysis Program Parametric Study on Cladding Surface Rewet," technical rept  
TBAL, C. EQ&O Idaho, Inc FIN A-6278. EQO-CDAP-5149 80/04/30 50pp

8006200014 Paper entitled, "Correlation of Local Heat Flux from Inclined Vol-Heated Pools in Bubbly Flow," to be presented at 19th Natl Heat Transfer Conference  
OREENE, G A, ABUAF, N, JONES, W C Brookhaven National Laboratory BNL-NUREG-27561 80/06/18 9pp

8006200017 "Application of Internal Friction Nondestructive Evaluation Technique for Detecting Incipient Cracking of Bypass Lines & Pipes in BWR Piping Sys," progress rept for 800428-0523  
YEAGER, L L Daedalean Associates, Inc NRC-04-78-242 80/06/04 13pp

# NONDOCKETED ITEMS

- 8006200018 "Biocide Byproducts in Aquatic Environs," quarterly rept for Jan-Mar 1980  
BEAN, R M Battelle Memorial Institute, Pacific Northwest Laboratory  
80/03/31 3pp
- 8006200021 "Safeguards Analysis for Byproduct Matls & Small Quantities of SNM," monthly progress rept for Apr  
CHESTER, R O, KANAK, K K, RANDOLPH, M L Oak Ridge National Laboratory FIN B-6108 ORNL/HASRD-79 80/03/15 6pp
- 8006200022 "Advanced Reactor Safety Analysis Technical Assistance, Reactor Projects," monthly highlights for Apr  
BARI, R A Brookhaven National Laboratory FIN A-3000 80/03/09 4pp
- 8006200023 "Assessment of Radiation Doses Resulting from Releases of Rn-222 & Ra-226 from U Mining & Milling Activities," monthly progress rept for Apr  
TRAVIS, C C, MCDOWELL-BOYER, WATSON, A P Oak Ridge National Laboratory FIN B-02B1 ORNL/HASRD-80 80/03/15 4pp
- 8006200025 "Thermal Hydraulic LMFBR Safety Experiments," Apr monthly highlight ltr  
GINSBERG, T Brookhaven National Laboratory FIN A-3024 80/04/30 4pp
- 8006200026 "HTGR Safety Program," monthly highlights ltr for Apr  
SASTRE, C Brookhaven National Laboratory FIN A-3016 80/03/09 5pp
- 8006200027 "Evaluation of LWR Residual Heat Removal Under Accident Conditions, Technical Assistance, Reactor Projects," monthly highlights for Apr  
BARI, R A Brookhaven National Laboratory FIN A-3315 80/03/09 7pp
- 8006200031 "RAMONA Code Mod & Evaluation," "IRT & RETRAN Code Mod & Evaluation" & "Simulator Model Evaluation," Apr monthly highlight ltr  
LEVINE, M M Brookhaven National Laboratory FIN A-3014 80/04/30 7pp
- 8006200041 "IFA-430 Fission Product Measurement Sys Description & Scoping Test Results, Thermal Fuels Behavior Program," preliminary rept  
APPELHANS, A D, DAOBJARTSSON, S EQ&O, Inc FIN A-6014 EQO-TFBP-5026 79/12/31. 43pp
- 8006230096 "Div of Reactor Safety Research - ORNL Programs," Apr 1980 monthly highlights  
MYNATT, F R Oak Ridge National Laboratory 80/03/10. 34pp
- 8006250201 Paper entitled, "Analysis of Passive Ex-Vessel Core Retention Device During Postulated Core Melt Event"  
PRATT, W T, QASBER, R D Brookhaven National Laboratory BNL-NUREG-27994 80/06/18 8pp
- 800625033B "Sandia Core Melt & Separate Effects Program Progress," monthly ltr for May 1980  
BERMAN, M Sandia Laboratories 80/06/02 12pp
- 8006250342 "Integration of Nondestructive Examination & Fracture Mechanics," monthly rept for Apr 1980  
BECKER, F L Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2289 80/03/27 19pp
- 8006250345 "Evaluation of Docket Files of Terminated License," monthly progress rept for Apr 1980  
HOLLOWAY, C F, DICKERSON, H W Oak Ridge National Laboratory. FIN A-9085-7 ORNL/HASRD-77 80/04/30 14pp
- 8006250349 "Impact of Decontamination on LWR Radwaste Sys & Decontamination as Precursor to Decommissioning," informal monthly progress rept for May 1980  
FERRIQU, L D Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2303 80/06/03 3pp
- 8006250352 "Long Level Activation Products in Reactor Matls," informal monthly progress rept for Apr 1980  
EVANS, J C Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2296 80/03/05 4pp
- 8006250365 RIL-090  
Research Info Ltr 90 submits results of first Ofc of Nuclear Regulatory Research sponsored independent assessment of LOCA code, RELAP-4/MOD6  
BUDNITZ, R J Office of Nuclear Regulatory Research, Director 80/05/22 23pp
- 8006260015 "LOCA Test Series - Test TC-1," test results rept  
YACKLE, T R, WATERMAN, M E, MACDONALD, P E EQ&O, Inc FIN A-6041 EQO-TFBP-5068 80/03/31 118pp
- 8006260020 "Scaling Criteria & Assessment of Semiscale Mod-3 Scaling for Small Break Loss of Coolant Transients,"  
LARSON, T K, ANDERSON, J L, SHIMECK, D J EQ&O, Inc FIN A-6038 EQO-SEMI-5121. 80/03/12 188pp
- 8006260025 "Inventory of High Level Nuclear Wastes in US Govt High Level Waste, Existing Commercial High Level Waste, Existing Commercial Spent Fuel & Projections of Commercial Spent Fuel"  
MAJUMDAR, D, INDUSI, J P Brookhaven National Laboratory FIN A-3158, BNL-NUREG-27817 80/04/30 157pp
- 8006260031 "Fuel Code Assessment Data Sample Rept"  
CHAMBERB, R, HAMPTON, N L, LAATS, E T EQ&O, Inc FIN A-6046 EQO-CAAP-3114 80/02/27 40pp
- 8006260035 "Data Comparison of FLECHT-SEASET Reflood Test 31504 Using RELAP4/MOD6 & RELAP4/MOD7  
OGDEN, D M EQ&O, Inc FIN A-6039 EQO-CAAP-3162. 80/03/31. 43pp
- 8006260037 "Quick-Look Rept on LOFT Nuclear Experiment L6-5"  
REEDER, D L EQ&O, Inc FIN A-6048. EQO-LOFT-3163. 80/06/30. 33pp.
- 8006260039 "Test Prediction for Semiscale Mod-3 Test B-5B-4 - Small Break Test Series"  
STEINER, J L, SNIDER, D M EQ&O, Inc FIN A-6038 EQO-SEMI-5047 79/10/31 62pp
- 8006260042 "Semiscale Small Break Orifice Calibr Tests."  
CDZZUL, J M, BLAKELEY, J E. EQ&O, Inc FIN A-6038 EQO-SEMI-5090 80/01/31 29pp
- 8006260046 "Core Reflood Dynamics Code - FLOOD4," interim rept.  
SHUKWAY, R W EQ&O, Inc FIN A-6038. EQO-SEMI-5035 79/10/31 67pp
- 8006260425 "BWR Refill - Reflood Program," tenth monthly rept May 1980  
BURNETTE, Q W General Electric Co NRC-04-79-184 80/03/31 15pp.
- 800627007B "Monitoring for Compliance w/Decommissioning Criteria," task progress rept.  
DICKSON, H W, LANTZ, P M, HOLLOWAY, C F Oak Ridge National Laboratory FIN A-9085-7 ORNL/HASRD-78 80/03/31 77pp
- 8006300171 "TRAC Assessment & Model Development," monthly highlights for Apr 1980  
BAHA, P Brookhaven National Laboratory FIN A-3215 80/04/30 6pp
- 8006300183 "Analysis of Hypothetical Accidents Resulting in Core Meltdown," progress rept for May 1980  
DENNING, R B, CYBULSKI, P, BAYBUTT, P Battelle Memorial Institute, Columbus Laboratories FIN A-4067 80/06/13 9pp
- 8006300189 "Steam Generator Tube Rupture Iodine Transport Mechanisms," progress rept for May 1980  
DENNING, R B, Battelle Memorial Institute, Columbus Laboratories. NRC-04-76-293 80/06/13. 4pp
- 8006300204 "Nuclear Power Plant Design Concepts for Sabotage Protection," informal progress rept, Oct-Dec 1979.  
ERICSON, D M Sandia Laboratories FIN A-1210 80/01/25 14pp
- 8006300211 "Nuclear Power Plant Design Concepts for Sabotage Protection," informal progress rept, Jan-Mar 1980  
ERICSON, D M Sandia Laboratories. FIN A-1210 80/06/02 7pp
- 8006300215 "LWR Thermal Hydraulic Development Program," monthly highlights for Apr 1980  
ABUAF, N. Brookhaven National Laboratory. FIN A-3045 80/04/30 4pp
- 8006300218 "Nuclear Power Plant Design Concepts for Sabotage Protection," informal progress rept, Jul-Sept 1979  
ERICSON, D M Sandia Laboratories. FIN A-1210 79/10/25 10pp
- 8006300234 "Stress Corrosion Cracking of PWR Steam Generator Tubing," monthly highlights for Apr 1980.  
BULLISCHECK, Y, VAN ROOYEN, D Brookhaven National Laboratory FIN A-3208 80/03/18 7pp

## NONDOCKETED ITEMS

8006300298 "Stds & Guidelines Pertinent to Development of Decommissioning Criteria for Sites Contaminated W/ Radioactive Matl"  
DICKSON, H W Oak Ridge National Laboratory XORN/DOEPA-4 UC-70  
78/08/31 56pp

8006300301 "Evaluation of PBF LOFT Lead Rod Test Results Concerning Surface Thermocouple Perturbation Effects," internal technical rept  
CARBONEAU, M L, TOLMAN, E L EQ&O Idaho, Inc FIN A-6048  
LO-00-79-108 80/02/28 122pp

8006300455 "US Std Problem 10 Preliminary Rept," comparison rept  
DOBBS, C A, LACHANCE, J L EQ&O Idaho, Inc FIN A-6048B  
EEQ-CAAP-3134 80/04/30 72pp

8006300500 "Monitoring for Compliance W/Decommissioning Criteria," task progress rept  
DICKSON, H W, LANTZ, P M, HOLGWAY, C F Oak Ridge National Laboratory FIN A-9085-7 ORNL/HABRD-78 80/03/31 7pp

8006300598 "Noise Diagnostics for Safety Assessment: Continuous On-Line Reactor Surveillance Sys," foreign travel rept  
SWEENEY, J J Oak Ridge National Laboratory FIN B-0191  
ORNL/FTR-843 80/05/27 15pp

#### REVIEW GRP NRC RESEARCH REVIEW GROUPS

8006200572 Forwards "Post-Test Analysis of LOFT Loss-of-Coolant Experiment L2-3"  
KAUFMAN, N C EQ&O Idaho, Inc 80/03/26 3pp

#### SECY POSITION PAPERS BEFORE THE COMMISSION

8006020351 SECY-79-038A  
Submits analysis of need for further protection of Category II & III matl in transit. Recommends approval of Alternative 2 re amend of current NRC regulations. NRC should prepare alternative for publication in FR  
DIRCKS, W J Office of Nuclear Material Safety & Safeguards 79/10/23 28pp

8006020523 SECY-78-142  
Recommends Commission approval of FR publication of public comment amend to 10CFR73 re physical protection of Category II & III matl Table categorizing nuclear matl encl  
SMITH, C V Office of Nuclear Material Safety & Safeguards 78/03/09 14pp

--8006020530 Discusses SECY-77-798, NRC & intl physical protection stds Commission approves general NRC approach & recommends development of appropriate rules Matl related to SECY-78-142 encl  
CHILKIS, J Office of the Secretary of the Commission 77/06/30 88pp

8006030118 SECY-77-283A  
Recommends Commission approval of FR publication of public comment amends to 10CFR73 to provide strengthened physical protection against radiological sabotage & theft of strategic BNM Proposed rule, draft press release & EIA encl.  
SMITH, C V Office of Nuclear Material Safety & Safeguards  
MINOQUE, R B Office of Standards Development, Director 77/06/17 76pp

--8006030120 Comments on 770601 paper re amends to 10CFR73 to provide strengthened physical protection against radiological sabotage & theft of strategic BNM Neither EIA nor statement of considerations is fully explanatory  
BTRAUBS, P L Office of the General Counsel 77/06/07 5pp

8006040284 Forwards and use statement for GA Co 770211 application for license to export research reactor fuels to Iran  
MOWRY, W R General Atomic Co (subs of Gulf Oil Co) 77/03/02 2pp

--8006040258 Forwards Form NRC-7, Justification Analysis, in support of 770211 application for license to export fuel elements to Iran Intention of new fuel will permit continued operation of reactor for research purposes.  
MOWRY, W R General Atomic Co (subs. of Gulf Oil Co) 77/02/11 13pp

--8006040264 Application by GA Co for license to export 24.4 kg U-235, contained in 26.2 kg U, to Iran NRC draft ltr to GA Co encl  
MOWRY, W R General Atomic Co (subs of Gulf Oil Co) IEL-938 78/07/18 2pp

8006060215 Transcript of 800515 public meeting in Bethesda, MD re withholding of NRC spent fuel route info from public disclosure Pp 1-34  
\* Commission 80/05/15 35pp

8006090429 Notification of contract execution "Study of US Nuclear Health & Safety Info Dissemination to Foreign Countries," awarded to Franklin Inst  
MEDROW, L A K Administrative Contracts Branch FIN B-1648  
NRC-08-80-338 80/05/28 1p

--8006090432 Contract "Study of US Nuclear Health & Safety Info Dissemination to Foreign Countries," awarded to Franklin Inst RFP RB-DIP-80-338 encl  
MATTIA, M J Administrative Contracts Branch FIN B-1648  
NRC-08-80-338 80/05/28 56pp

--8006090436 SECY-78-365  
Requests Commission views on results of studies & recommendations re health & safety considerations in NRC reactor licensing & nuclear assistance programs Recommends Commission approve encl analysis.  
SHEA, J R Office of International Programs, Director 78/07/03 8pp

--8006090437 "NRC Staff Analysis of Health & Safety Considerations in Reactor Exports & Assistance Programs"  
\* Commission 78/06/28 55pp

8006120059 Weekly info rept for wk ending 800523  
REHM, T A Office of the Executive Director for Operations 80/05/29 35pp

8006120165 Responds to FOIA request for SECY-78-137 Document is available in DC PDR.  
FELTON, J M Division of Rules and Records NRC 80/06/03 1p

8006120167 FOIA request for SECY-78-137  
JOHNSON, C Texas Public Interest Research Group 80/05/07 1p

8006120360 SECY-80-238  
Forwards Executive Branch views on proposed exports of fuel & components to India & recommends preparation of order & cover ltr to President noting that applicable export criteria have not been met  
SHEA, J R Office of International Programs, Director 80/05/09 4pp

--8006120361 Application by Edlow Intl Co to export 487.3 kg U-235, to India Govt of India 780911 ltr to DOE encl.  
\* Edlow International Co 78/09/20 3pp.

--8006120365 Confirms 800111 telcon re expedited issuance of license to export traversing in-core probe to India No spare probes available for scheduled replacement at Tarapur Atomic Power Station, Unit 1  
WILSON, B D General Electric Co 80/01/11 1p

8006120407 Transcript of 800528 afternoon Affirmation Session 80-25 re SECY-A-80-74 in Washington, DC Pp 1-3  
\* Commission 80/05/28 3pp

8006120422 Transcript of 800515 briefing in Bethesda, MD re upgrade of operations ctr Pp 1-73 Morning session  
\* Commission 80/05/15 73pp

8006120425 SECY-80-235  
Recommends issuance of license to Reuter Stokes, Inc to export two ionization chambers to Venezuela. License request forwarded for Commission review because proposed export is destined for country w/o previous authorization  
SHEA, J R Office of International Programs, Director 80/05/07 2pp.

--8006120430 Submits Executive Branch views re application by Reuter Stokes, Inc for license to export two ionization chambers to Venezuela. Recommends that license be issued  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/04/16 3pp

8006120468 SECY-80-238B  
Recommends that Commission consolidate Applications XCOM-0376, XCOM-0381 & XCOM-0395 w/applications listed in SECY-80-238, for review purposes Also recommends that Commission note receipt of GE request to amend XCOM-0240  
SHEA, J R Office of International Programs, Director 80/05/15 3pp

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--8006120473 Submits Executive Branch views re application by Byron Jackson Pump Div for license to export components & parts to India Recommends that license be issued  
NOBENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/13 2pp

--8006120477 Submits Executive Branch views re application by Carpenter Technology Corp for license to export 160 Zircaloy-4 channels to India Recommends that license be issued  
NOBENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/13 2pp

--8006120482 Submits Executive Branch views re application by Pacific Pumps, Inc for license to export parts & components to India Recommends that license be issued  
NOBENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/13 3pp

--8006120485 Responds to question re safety significance of pending export of Tarapur components If licensing action on pending applications continues to be withheld, impact would be more adverse than any single export treated in isolation  
SHEA, J R Office of International Programs, Director 80/05/08 3pp

8006160207 SECY-80-263  
Requests review of encl Westinghouse applications for license to export two power reactors to Taiwan  
SHEA, J R Office of International Programs, Director 80/05/22 1p.

8006170809 Transcript of 800516 discussion of SECY-80-230 in Washington, DC Pp 1-30 Morning session  
\* Commission 80/05/16 31pp

8006180117 SECY-80-219  
Suggests procedures for increased Commission involvement in major decisions of Ofc of Nuclear Reactor Regulation, Ofc of Nuclear Matl Safety & Safeguards & IE Recommends meeting to discuss options set forth in paper  
BICKWIT, L Office of the General Counsel 80/04/29 9pp

--8006180123 Discusses 791226 request by Chairman Ahearn for views on increased Commission involvement in significant regulatory actions Proposal might lead to increased opportunities to run afoul of separation of function restrictions  
BHAPAR, H K Office of the Executive Legal Director 80/01/18 3pp

--8006180131 Discusses 791226 memo from Chairman Ahearn re direct Commission involvement in licensing decisions Commission can participate to greater degree in decisionmaking. Max benefit would arise if Commission participates in hearing process  
DIRCKB, W J Office of Nuclear Material Safety & Safeguards 80/02/21 18pp

--8006180142 Transcript of 800515 discussion of SECY-80-219 re Commission review procedures in Bethesda, MD Pp 1-48 Afternoon session  
\* Commission 80/05/15 49pp

8006180125 Transcript of 800530 Affirmation Session 80-06 in Washington, DC Pp 1-2  
\* Commission 80/05/30 3pp

--8006180132 SECY-80-182E  
Recommends approval of encl revised draft order Encl PA Bradford separate statement to be appended to order  
BICKWIT, L Office of the General Counsel 80/05/29 9pp

--8006180138 Responds to 800324 ltr to J Ahearn re problems of evacuating large populations in short period of time. Program of upgrading emergency planning is being carried out by NRC teams who visit each site of operating nuclear plant  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/04/29 2pp.

--8006180149 Elaborates on concerns expressed in 800102 ltr re need for practical evacuation plans around nuclear power sites Problems of evacuating large populations in short time have been underestimated Requests open hearings on issues  
WOLF, B Affiliation Unknown 80/03/24 2pp

8006190127 SECY-80-169  
Recommends approval of outline of ACRS participation in rulemaking. Participation broken down into initiation of rulemaking, rule development, rulemaking hearings & effect of delegation of rulemaking powers to Ofc of Stds Development  
BICKWIT, L Office of the General Counsel 80/03/31 4pp

--8006190130 Ack receipt of 800109 ltr re ACRS participation in rulemaking re storage & disposal of radwaste Requests 60-day comment period  
PLESBET, M S ACRS - Advisory Committee on Reactor Safeguards 80/01/15 1p

--8006190133 Proposes ACRS enter proceeding re storage & disposal of radwaste as commenter & adviser after statements & cross-statements filed by parties  
AHEARNE, J F Commission 80/01/09 1p

8006200343 Transcript of 800523 open Affirmation Session 80-24 in Washington, DC re SECY-A-80-4A & SECY-80-202 Pp 1-3  
\* Commission 80/05/23 4pp

--8006200348 SECY-80-202  
Discusses role of NRC in waste confidence proceeding Recommends issuance of proposed memorandum & order Draft memorandum & order encl  
BICKWIT, L Office of the General Counsel 80/04/24 4pp

8006230089 Responds to FOIA request for SECY-75-429 Forwards document w/o encl  
FELTON, J M Division of Rules and Records 80/06/16 1p

8006250025 Transcript of 800612 discussion & vote on affirmation item in Washington, DC Pp 1-15 Draft orders & separate views of Commissioner Bradford encl  
\* Commission 80/06/12 35pp

--8006250030 SECY-80-271A  
Forwards draft revision to TMI action plan statement of policy reflecting changes made as result of 800606 Commission meeting, mods to language & minor editorial changes  
BICKWIT, L Office of the General Counsel 80/06/11 11pp

8006300535 Addl response to FOIA request for rule banning environ impact rept analysis of possible risks in event of major accidents at nuclear reactors Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 80/06/17 2pp

--8006300546 Staff requirement memo re 800416 open meeting in Washington, DC to discuss SECY-80-131, "Accident Considerations Under NEPA" Commission requested that personnel consider methods of screening plants in early const stage  
CHILK, B J Office of the Secretary of the Commission 80/04/24 1p.

8006300575 SECY-80-214  
Requests Commission approval to publish advanced notice re proposed rulemaking on Tech Specs New Tech Specs sys. Congressional ltr & preliminary value-impact statement encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/04/28 35pp

## STATE PROG STATE PROGRAMS

8006020003 Discusses personal evaluation of U mill training course  
GORDON, C Office of State Programs, Director 80/05/13 2pp

8006020006 Forwards "Preliminary Study on Disposal of Low Level Radwaste Generated in IL."  
KERR, G W Office of State Programs, Director 80/05/14 1p.

--8006020009 "Preliminary Study on Disposal of Low Level Radwaste Generated in IL."  
\* Illinois, State of 80/04/14 41pp

8006020012 Notification of 800720-22 meeting in Seattle, WA to discuss continuing ed credit limit on technical meetings  
LUBENAU, J O Office of State Programs, Director 80/05/14 1p

8006020026 Forwards economic data re generation of electric power, requested by State of NC Public Utils Commission 800428 ltr.  
RYAN, R O Office of State Programs, Director 80/05/16 3pp

8006020224 Forwards draft matl for review prior to 800603-04 meeting w/DOY Matl provides uniform guidance concerning emergency response programs for handling transportation accidents involving radioactive matls  
MCCARTHY, E Office of State Programs, Director 80/05/21 6pp

--8006020225 TTC-0123  
"Contribution to Emergency Response Planning Guidance Document," draft for comment  
MCCLURE, J D Sandia Laboratories 80/05/16 47pp

## NONDOCKETED ITEMS

- 8006030143 Responds to 800428 ltr to Senator Nelson re tailing at United Nuclear Church Rock Facility U mill operations in NM are licensed by State of NM  
KERR, O W. Office of State Programs, Director. 80/05/14 1p
- 8006030215 Responds to NRC 800222 ltr re review of program during Jan 1980 Ban on air transportation has been included on SNM licenses authorizing Pu-Be sealed sources  
BABB, P D. Kentucky, State of. 80/04/18 4pp
- 8006040158 Forwards several documents in response to 800411 ltr from City of Portland, OR re safe mgt of hazardous matls w/o documents  
RYAN, R O. Office of State Programs, Director. 80/05/16. 1p
- 8006040160 Requests info re NRC responsibilities, authorities & programs for safe mgt of hazardous matls City of Portland, OR is preparing emergency response & other preventive plans to insure public protection from hazardous matls accidents  
ROBBERSON, R W. Oregon, State of. 80/04/11 2pp
- 8006050499 Requests confirmation of telex advising of escalation of costs associated w/radiological emergency response operations courses  
KERR, O W. Office of State Programs, Director. 80/04/07. 1p.
- 8006050502 Requests addl funding to cover escalating costs associated w/radiological emergency response operations courses  
DILPIN, J. Federal Emergency Management Agency. 80/04/04 1p.
- 8006050531 Advises that WB Mencer has been appointed regional state liaison officer for Region 3 Responsibilities include coordination of communications between NRC & state & local govts in regulation of licensed nuclear matls & facilities  
KEPPLER, J O. Region 3, Chicago, Office of the Director. 80/05/22 2pp
- 8006050550 Notification of Task Force on Emergency Planning for Transportation Accidents Involving Radioactive Matls  
800605-04 meeting to work draft sections into first guidance document.  
MCCARTHY, E. Office of State Programs, Director. 80/05/15 2pp
- 8006070023 Forwards updated list of NRC resident inspectors to all state liaison officers of Agreement & Nonagreement States.  
WEISBERG, R S. Office of State Programs, Director. 80/05/21 7pp.
- 8006090430 Confirms discussion following NRC review of state radiation control program Program is adequate to protect public health & safety & is compatible w/NRC program Comments & recommendations encl  
KERR, O W. Assistant Director for State Agreements Programs. 80/05/13 5pp
- 8006090443 Confirms comments re NRC review of state radiation control program Program is adequate to protect public health & safety & is compatible w/NRC program  
KERR, O W. Assistant Director for State Agreements Programs. 80/05/13. 1p
- 8006090506 Advises that WB Mencer has been appointed regional state liaison officer for Region 3 Responsibilities include coordination of communications between NRC & state & local govts in regulatory matters  
KEPPLER, J O. Region 3, Chicago, Office of the Director. 80/05/22 2pp.
- 8006090518 Advises that WB Mencer has been appointed regional state liaison officer for Region 3 Responsibilities include coordination of communications between NRC & state & local govts in regulatory matters.  
KEPPLER, J O. Region 3, Chicago, Office of the Director. 80/05/22 2pp.
- 8006090523 Confirms that WB Mencer has been appointed regional liaison officer for Region 3 Responsibilities include coordination of communications between NRC & state & local govts w/interests in licensed nuclear matls & facilities  
KEPPLER, J O. Region 3, Chicago, Office of the Director. 80/05/22 2pp.
- 8006090527 Notifies that WB Mencer has been appointed regional state liaison officer for Region 3 Responsibilities include coordination of communications between NRC & state & local govts w/interests in licensed nuclear matls & facilities  
KEPPLER, J O. Region 3, Chicago, Office of the Director. 80/05/22 2pp
- 8006110400 Advises that WB Mencer has been appointed regional state liaison officer for Region 3 Responsibilities include coordination of communications between NRC & state & local govts in regulatory matters  
KEPPLER, J O. Region 3, Chicago, Office of the Director. 80/05/22 2pp
- 8006110404 Confirms discussion following NRC review of state radiation control program Program is adequate to protect public health & safety & is compatible w/NRC program. Remaining vacancy should be filled as soon as possible  
KERR, O W. Assistant Director for State Agreements Programs. 80/05/16 2pp
- 8006120066 Advises that WB Mencer has been appointed regional state liaison officer for Region 3 Responsibilities include coordination of communications between NRC & state & local govts in regulatory matters  
KEPPLER, J O. Region 3, Chicago, Office of the Director. 80/05/22 2pp
- 8006120408 Advises that WB Mencer has been appointed regional state liaison officer for NRC Region 3 Responsibilities include coordination of communications between NRC & state & local govts re regulation of NRC licensed matls & facilities  
KEPPLER, J O. Region 3, Chicago, Office of the Director. 80/05/22 2pp
- 8006120512 Confirms comments made at conclusion of state radiation control program review Program is adequate to protect public health & safety & is compatible w/NRC program Effort should be made to reduce number of overdue insps  
KERR, O W. Assistant Director for State Agreements Programs. 80/05/16 2pp
- 8006130342 Forwards IN State Highway Commission 1979 annual rept of personnel exposure in response to NRC 800129 request Respondent followed 1978 rept format.  
ELKIN, B L., OWENS, P L. Indiana, State of. 80/04/29. 2pp
- 8006180236 Forwards summary of 800416 meeting between NRC & NY State Energy Dfc re transportation of spent nuclear fuel Requests to be kept informed of NRC progress re proposed changes to spent fuel transportation safeguard requirements  
SPATH, J P. New York, State of. 80/04/30. 6pp.
- 8006200051 Ack receipt of 800523 ltr re concerns about future role of Ofc of State Programs. Views will be considered in any reorganization which may affect Ofc of State Programs  
DIRCKB, W J. Office of the Executive Director for Operations. 80/05/28 1p
- 8006200061 Commends Ofc of State Programs for being most helpful, cooperative & responsive to state needs & concerns.  
HARRISON, D W. Kentucky, State of. 80/05/23 1p.
- 8006200206 Forwards S. 2358 & 800513 committee rept on bill. Bill is presently awaiting consideration by Senate. Page 8, Section 7(a) of bill contains ref to State of SD, w/o encls  
WEISBERG, R S. Office of State Programs, Director. 80/06/04 1p
- 8006200578 Forwards proceedings of 800220-21 meeting on low level radwaste Proposes to send copy to state & federal representatives & industrial participants to solicit recommendations.  
RYAN, R O. Office of State Programs, Director. 80/05/23 1p
- 8006230003 Ack receipt of 800512 ltr & State of SC Joint Legislative Committee on Energy rept State & local govts have responded to new emphasis on emergency planning urged by NRC & FEMA in generally cooperative & affirmative way. NUREG-0090 encl  
RYAN, R O. Office of State Programs, Director. 80/06/10 3pp
- 8006230095 Responds to request for comments re LA State Univ proposed method of low level waste disposal Exempt concentration requires clarification. Proposed method of disposal is not acceptable Forwards NUREG-0656, w/o encl  
KERR, O W. Assistant Director for State Agreements Programs. 80/06/09. 2pp
- 8006230137 Advises of nomination of JB Martin to serve as alternate for future meetings of State Planning Council on Radwaste Mgt Expresses appreciation for support of NRC participation on Council as nonvoting observer.  
AHEARNE, J F. Commission. 80/05/20. 1p
- 8006230168 Informs of inability to review preliminary draft license impact analysis due to preparation of radiological assessment & tailings mgt evaluation NM Environ Improvement Div appears to be in compliance w/requirements  
MILLER, H J. Uranium Recovery Licensing Branch. 80/05/23 1p.

# NONDOCKETED ITEMS

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8006230177 Recommends that individuals & corresponding agreement states listed in encl receive copy of MILDOS code & preliminary user guide for records w/o encl  
KERR, Q W Assistant Director for State Agreements Programs  
80/06/09 1p

8006230187 Forwards 800421 State of NM radiation protection regulations w/o encl  
KERR, Q W Assistant Director for State Agreements Programs  
80/06/09 1p

8006230192 Advises that review of draft Revision 2 to Reg Guide & 4 is complete Agrees that revision is necessary  
KERR, Q W Assistant Director for State Agreements Programs  
80/06/09 1p

8006240106 Notifies that State of CO requests NRC assistance in evaluating significance of tritium contamination resulting from handling of foils by licensee Info requested on controls on removable contamination on source mounts  
KERR, Q W Office of State Programs, Director 80/06/11 1p

8006240215 Discusses State of NM request for assistance in review of Exxon & Mobil in situ projects Documentation of NRC corrective actions re NY Minerals in situ project required by 800611  
KERR, Q W Assistant Director for State Agreements Programs,  
80/06/09 1p

8006240256 Forwards State of QA second quarterly rept re transportation surveillance program Requests comments  
JANTCEK, M Office of State Programs, Director NRC-06-7B-362  
80/06/03 2pp

--8006240262 Forwards second quarterly progress rept, Jan-Mar 1980, re transportation surveillance  
INGRAM, W D Georgia, State of NRC-06-7B-362, 80/05/13 34pp

8006240641 Advises that TX Time, Inc has agreed to cease distribution & repair of tritium backlit watches until license has been amended  
LUBENAU, J O Office of State Programs, Director 80/06/11 1p

8006240643 Responds to 800206 ltr requesting technical assistance in testing low level radioactive liquid wastes for structural integrity Recommendations limiting risk assessment for tanks & rapid cleanup operation encl w/o encl  
KERR, Q W Office of State Programs, Director 80/06/11 1p

8006250008 Discusses NRC 800118 & 0201 ltrs re leaking C-252 sources from Isotope Products Lab Ack receipt of 800229 ltr reporting investigation being made by Los Angeles County Health Dept Rept re C-252 sources encl,  
KERR, Q W Assistant Director for State Agreements Programs  
80/06/03 1p

--8006250009 Forwards Washington Univ rept re leaking C-252 sources received from Isotope Products Lab Rept & sources sent to Isotope Products Lab  
METZGER, J Office of Inspection & Enforcement, Office of the Director 80/05/21, 6pp

8006250014 Comments on NRC paper re emergency preparedness at facilities licensed by NMSB Early state input into development of criteria for preparation of emergency plan is desirable  
KERR, Q W Assistant Director for State Agreements Programs  
80/06/09, 1p

8006250115 Requests Region 3 rept on investigation of licensee in Rosemont, NM, mounting rejected military gun sights containing radioactive matl on civilian handguns State of TX Radiation Control Branch requests list of persons who received sights  
KERR, Q W Office of State Programs, Director 80/06/11 1p

8006250359 Summary of Task Force on Emergency Planning for Transportation Accidents Involving Radioactive Matls 800603-04 meeting in Washington, DC to provide extensive comments on draft sections written independently by Task Force members  
MCCARTHY, E Office of State Programs, Director 80/06/13 2pp

8006260065 Requests that Governor Riley consider appointing new individual to replace L Priester NRC/state liaison program set up to improve federal & state cooperation  
RYAN, R O Office of State Programs, Director 80/06/05 1p

8006260132 Comments on State of NM Radiation Protection Regulation 3-800, requiring specific license for transportation of nuclear waste on highways Any license issued by State of NM should not conflict w/Sections 73 37 & 73 72 of 10CFR73  
KERR, Q W Assistant Director for State Agreements Programs  
80/06/09 1p

8006260215 Forwards list of all NRC radioactive matl licenses issued to persons in Commonwealth of MA in response to 800520 request List is current as of 800602 w/o encl  
ASHLEY, E C Assistant Director for State Agreements Programs  
80/06/09 1p

8006260219 Forwards "Interagency Task Force on Health Effects of Ionizing Radiation - Rept of Work Group on Science," in response to request w/o encl  
SCHNEIDER, K N Office of State Programs, Director, 80/06/09 1p

8006300015 Discusses accompaniment of FL inspectors during 791217-18 insp of Scott Luminous, Inc in St Petersburg, FL Noncompliance noted air sampling program is inadequate & no records of daily radiation level surveys  
ASHLEY, E C Assistant Director for State Agreements Programs  
80/06/04 4pp

8006300044 Advises CA Dept of Health Svcs, Radiologic Health Section that CA company may be distributing imported tritium gun sights w/o proper licenses Requests assistance in determining whether company possesses radioactive matls  
KERR, Q W Assistant Director for State Agreements Programs  
80/06/09 1p

8006300350 Ack receipt of 800211 assessment of State of CO law & regulations in conformance w/1978 UMTCA Setting of equivalent stds & preparation of written environ analyses noted as major problem areas  
KERR, Q W Assistant Director for State Agreements Programs  
80/06/09 2pp

8006300449 Forwards TVA 800213 rept re Gamma Industries 791228 shipment of radioactive matl to TVA, Muscle Shoals, AL Requests results of any action taken by State of LA  
KERR, Q W Assistant Director for State Agreements Programs  
80/06/03 1p

--8006300457 Submits rept re Gamma Industries 791228 shipment of radioactive matl to TVA, Muscle Shoals, AL, in response to NRC 800205 request Details of noncompliance provided Shipment received on 800116  
MAXWELL, R B Tennessee Valley Authority 80/02/13 5pp

8006300537 Confirms discussion w/A Bimenis re review of state radiation control program for wk of 800714-18, Review will include field evaluations of state inspectors on 800714  
KERR, Q W Office of State Programs, Director 80/06/11 1p

8006300540 Forwards summary of NRC insp-enforcement activities re transportation of nuclear waste for Mar-Apr 1980 Next rept will cover May-June 1980, w/quarterly repts thereafter  
KERR, Q W Assistant Director for State Agreements Programs  
80/06/03 1p

--8006300549 Forwards summary of insp-enforcement activities re transportation of nuclear waste for Mar-Apr 1980 Rept should be forwarded to States of SC, WA & NV Next rept will cover May-June 1980, w/quarterly repts thereafter  
SNIEZKE, J H Division of Fuel Facility & Materials Safety  
80/05/28 5pp

8006300542 Responds to 800512 ltr re request for technical assistance on Exxon Corp L-BAR in situ leach pilot project, No significant assistance available to perform meaningful review Teton project license & assessment similar  
KERR, Q W Office of State Programs, Director 80/06/11 1p

8006300580 Forwards addl NRC requirements resulting from investigations of TH1-2 that are required of utils w/CPs before issuance of OL Descriptions & schedules will be available in NUREG-0660.  
KINNERS, W Division of Safety Technology 80/06/19 50pp

8006300647 Forwards Proposal Evaluation Panel rept for RFP RB-08P-304, "Safety Aspects of Industrial Radiography for State Regulatory Personnel." Recommends that written clarification be requested of two bidders in competitive range  
KERR, Q W Office of State Programs, Director, SA/ECA 80/06/03 8pp

8006300678 Forwards list of median staff salaries for Agreement States per request  
DODA, R J Assistant Director for State Agreements Programs  
80/06/23 2pp

## NONDOCKETED ITEMS

8006300680 Forwards annotated list of current licensing guides, licensing guides & refs available to license review & insp guide for teletherapy W/o encl  
LUBENAU, J D Assistant Director for State Agreements Programs  
80/06/23 1p

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

8006020010 Notification of 800521 meeting w/GE to discuss fuel mechanical design & reload licensing Proposed agenda encl  
IPPOLITO, T A Operating Reactors Branch 2 80/05/19 3pp

8006020127 Summary of 800505 meeting w/EPRI to discuss considerations of significant transients, frequencies of transients & testing frequencies of electrical portions of scram sys Includes EPRI analyses, NRC comments & list of attendees  
THADANI, A C Generic Issues Branch 80/05/20 25pp

8006020267 Forwards proprietary responses to Questions M020 2B & M020 46 re NEDE-21061, "Mark II Dynamic Forcing Function Info Rept" Response withheld (ref 10CFR2 790)  
BUCHHOLZ, R H General Electric Co RHB 040-80 80/05/29 2pp

8006020268 Discusses 800417 meeting between representatives of Turbine Generator Disc Integrity Task Force & NRC re task force position on Category A units scheduled for insp  
BTIEDE, W L Commonwealth Edison Co 80/05/27 1p

8006020270 Forwards update to Round 2 question responses re NEDE/NEDO-21061, "Mark II Dynamic Forcing Function Info Rept."  
BUCHHOLZ, R H General Electric Co RHB 041-80 80/05/29 75pp

8006030308 Advises of forthcoming visit to Duke Power Co on 800610 re tests conducted by Southwest Research Inst per methods stated in 800505 ltr  
HALL, R E Brookhaven National Laboratory. 80/05/22 1p

8006040120 Forwards request for addl info re proposed 800401 Revision 4 to util topical rept, TVA-TR75-1A, "QA Program Description"  
HAASS, W P Quality Assurance Branch. 80/05/20 5pp

8006040223 Forwards responses to NRC 800124 ltr re Barton Lot Number 2 transmitters Info required to complete review of Westinghouse WCAP-74101 rept Proprietary info withheld (ref 10CFR2 790) Affidavit encl  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2248 80/05/21 19pp

8006060209 Requests that BQ-TGP-1, Section 3, "Design Control," be revised to meet encl position statement re record retention requirements of ANSI N45 2.9 Suggests inclusion of flow chart that identifies each step of design process  
HAASS, W P Quality Assurance Branch 80/05/14 2pp

8006060296 Discusses review of TMI-2 Bulletins & Orders Task Force rept on Westinghouse plants Several recommendations will not be included in final version, including accelerated NRC review of conservatism in LOCA calculations.  
ROBB, D TMI-2 Bulletins & Orders 79/12/04. 5pp

8006060300 Nonproprietary version of memo discussing long-term effect of setpoint mods made by B&W NBSS licensees in response to IE Bulletin 79-05B, "Nuclear Accident at TMI-Suppl." Accurate assessment cannot yet be made.  
ISRAEL, B L TMI-2 Bulletins & Orders IEB-79-05B 80/06/03 2pp

8006060372 Notifies NRC of early completion of two planned records storage action items Central Records Ctr at Boyers, PA now satisfies single site storage requirements  
ANDERSON, T M Westinghouse Electric Corp. NS-TMA-2249 80/05/27 1p

8006060517 Discusses forthcoming generic safety evaluation for input to Bys Group re proposed operator action guidelines for early pump trip Draft evaluation should be available for final mgt review by 791031  
ROBZTOCZY, Z R TMI-2 Bulletins & Orders IEB-79-05C. 79/09/27 1p

8006060524 Requests info re encl draft request for addl info required to complete evaluation of responses for power operated relief valve/safety valve actuation & reactor trip frequency  
CAPRA, R TMI-2 Bulletins & Orders. 79/09/24 3pp.

8006060613 Forwards monthly rept on licensing case reviews for NRC  
Matis Engineering Branch  
WIDRIG, R D Battelle Memorial Institute, Pacific Northwest Laboratory FIN 8-2172 80/05/15 5pp

8006090146 Accepts NEDO-10905-3, Amend 3, "High Pressure Core Spray Sys Power Supply Unit," qualification test results of high pressure core spray diesel generator for described generator  
FARR, D D Light Water Reactors Branch 3 80/04/07 2pp

8006090434 Notification of 800625 mgt meeting w/EPRI in Silver Spring, MD Requests suggested items for agenda by 800528  
LARKINS, J T Program Coordination Branch 80/05/23 2pp

--8006090439 Summary of 800326 mgt meeting w/EPRI in Bethesda, MD re joint reactor safety research programs Discussed possibility of modifying LOFT facility to get better understanding of reactor parameters  
LARKINS, J T Program Coordination Branch 80/05/20 3pp

8006110272 Submits suppl to 800222 ltr re organizational changes to be incorporated in NUSCO Nuclear Engineering & Operations Group effective 800401 & QA Program Topical Rept Nu-QA-1  
CDUNSL, W O Northeast Utilities QA-3834 80/06/06 5pp

--8006110281 "Organizational Relationship Between NUSCO Personnel Having Quality Related Functions"  
\* Northeast Utilities 80/06/06 1p

--8006110296 "Organizational Relationship Between NUSCO & NUPQC Personnel Having Quality Related Functions"  
\* Northeast Utilities 80/06/06 1p

8006110319 Forwards NEDE-24822-P, "Mark II Improved Chugging Methodology," as part of Task A 16 of Mark II containment program Prompt review requested Rept withheld (ref 10CFR2 790).  
BUCHHOLZ, R H General Electric Co MFN 107-80 80/06/06 1p

8006120390 Forwards assessment of BAW-1564, "Integrated Control Sys Reliability Analysis" Integrated control sys has relatively low failure rate, however aspects of plant control sys should be investigated for improvement  
BATTERFIELD, R M Instrumentation & Control Systems Branch. 80/05/09 1p

--8006120394 Topical rept evaluation of BAW-1564, "Integrated Control Sys Reliability Analysis" Approves recommendations Broader study should be performed  
\* Instrumentation & Control Systems Branch 80/05/09 6pp

8006130320 Forwards solution to NRC benchmark Problems 1, 323A & 4 for WECAN response spectrum analysis Description of WECAN pipe & elbow elements & post-processor COMBPC encl  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2250 80/05/29 30pp

8006160127 Advises that results of pretest prediction of HDR test V 31 will be incorporated into rept showing comparisons w/actual test results Multiflex model used for calculations Topical rept describing improvements will be submitted  
ANDERSON, T M Westinghouse Electric Corp, PHR Systems Div NS-TMA-2253 80/05/29. 2pp

8006170103 Forwards auxiliary feedwater sys revised Addl Short-Term Recommendation 2, reducing 72-h endurance test for auxiliary feedwater test pump to 48-h Westinghouse & C-E licensees should be notified  
MATTHEWS, P R TMI-2 Bulletins & Orders 79/12/03 3pp

8006170358 Forwards nonproprietary version of WCAP-9726, "Westinghouse Technical Support Complex" Application for withholding proprietary info & affidavit encl Proprietary version withheld (ref 10CFR2 790)  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2261 80/06/13 13pp.

--8006170360 WCAP-9726  
"Westinghouse Technical Support Complex," nonproprietary version Proprietary version withheld (ref 10CFR2 790)  
GENNARD, D V, LITTLE, J L, LUCE, H L Westinghouse Electric Corp NS-TMA-2261 80/06/30 100pp

8006170535 Notifies that review of QA program topical rept complete No addl changes beyond Revision 3 pages transmitted on 790814 & 800125 required to make document current Requests approval of Revision 3  
PERRY, J A Exxon Nuclear Co, Inc (subs of Exxon Corp) 80/06/12 1p

# NONDOCKETED ITEMS

3.

8006170666 Discusses insp plan & preparations re guide tube support pins from two or more domestic plants. Ultrasonic insp demonstrated to be viable insp technique on support pins  
ANDERSON, T M Westinghouse Electric Corp , PWR Systems Div  
NS-TMA-2254 80/06/10 2pp

8006170745 Discusses fire resistance upgrade measures outlined in Westinghouse 800502 ltr re underground record storage facility Records ctr is acceptable for either temporary or permanent storage of duplicated/nonduplicated records  
HAASS, W P Quality Assurance Branch 80/06/02 2pp

8006170830 Discusses B&W allegation of possible conflict of interest in Instrumentation & Control Sys Branch review of BAN-1564 Info reveals that reviewers were not involved in rept preparation while employed w/B&W  
SATTERFIELD, R M Electric, Instrumentation & Control Systems Branch  
79/11/01 1p

--8006170833 Discusses B&W allegation re possible conflict of interest during Instrumentation & Control Sys Branch review of BAN-1564 Matter will be investigated by R Satterfield No further action required  
CAPRA, R A TMI-2 Bulletins & Orders 79/10/26 1p

8006170839 Notification of 790718 & 19 meetings w/B&W & B&W owners group in Bethesda, MD to discuss small break LOCA analysis  
CAPRA, R A TMI-2 Bulletins & Orders 79/07/17 1p

--8006170843 Provides items for discussion during 790719 meeting w/B&W owners group subcommittee for TMI-2 issues  
CAPRA, R A TMI-2 Bulletins & Orders 79/07/16 3pp

8006170876 Forwards summary of status & potential problems for C-E plants Meeting will be held 791024 to discuss issues  
KANE, W TMI-2 Bulletins & Orders, 79/10/23 6pp

8006180583 Forwards updated status of activities re B&W, Westinghouse & BWR plants Review of emergency procedure guidelines for small break LOCA must be completed by 791031  
KANE, W TMI-2 Bulletins & Orders 79/10/17 22pp

8006190235 Responds to request for NRC review of Topical Rept BUNFO-101, "Performance & Safety Features of Byron Jackson Primary Reactor Coolant Pump for LWRs." Rept acceptable for referencing in std or custom plant design applications  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/05/21 2pp

8006200103 Notification 800512 meeting w/BNL & ORNL BNL will describe EPIPE computer program for pipe stress analysis Discussion will cover program capabilities & access  
STEPHENS, R M Mechanical Engineering Branch, 80/06/02 2pp

8006200549 Provides questions & comments for consideration in review of IE Bulletins 79-05C & 79-06C  
ROSS, D F TMI-2 Bulletins & Orders IEB-79-05C 79/09/13 9pp

8006200556 Forwards updated status of activities for B&W operating plants re bulletin evaluations, compliance w/long-term requirements of NRC 1979 orders & implementation of NUREG-0578 items  
CAPRA, R A TMI-2 Bulletins & Orders 79/10/23 10pp

8006230242 Requests addl info to substantiate appointment of C Dick as QA Manager for San Francisco Power Div in light of BG-TOP-1 re qualification requirements for key mgt positions in quality groups  
HAASS, W P Quality Assurance Branch 80/06/05 1p.

8006240424 Forwards proprietary info responding to questions on XN-NF-512, "XN-3 Critical Power Correlation " Affidavit encl Proprietary version withheld (ref 10CFR2.790)  
OWSLEY, O F Exxon Nuclear Co , Inc (subs of Exxon Corp )  
GFO 100 80 80/06/18 11pp

8006250100 Forwards proprietary & nonproprietary responses to NRC 800123 request re XN-NF-79-6(p), "Exxon Nuclear Analysis of Power Distribution Measurement Uncertainty for Westinghouse PWRs " Proprietary to Central Files only (ref 10CFR2.790)  
OWSLEY, O F Exxon Nuclear Co , Inc, (subs of Exxon Corp )  
GFO 080 80 80/04/15 4pp

--8006250105 XN-NF-79-6(NP)  
Nonproprietary version of Amend 1 to XN-NF-79-6(NP), "Exxon Nuclear Analysis of Power Distribution Measurement Uncertainty for Westinghouse PWRs "  
HOLM, J B , JAECH, J L , BUSSELMAN, O J, Exxon Nuclear Co , Inc (subs of Exxon Corp ) 80/04/18 14pp

8006250356 Notification of 800619 meeting w/QE in Bethesda, MD to discuss ECCS model review  
LAUBEN, N Reactor Systems Branch 80/06/12 2pp

8006250337 Notification of 800616 meeting w/C-E in Bethesda, MD to discuss proposed core exit thermocouple sys  
LANIK, G Instrumentation & Control Systems Branch 80/06/11 2pp

8006260081 Forwards NEDO-24259, "Generic Info for Barrier Fuel Demonstration Bundle Licensing," & GE 800515 transmittal ltr  
IPPOLITO, T A Operating Reactors Branch 2 80/06/10 1p

--8006260084 Forwards NEDO-24259, "Generic Info for Barrier Fuel Demonstration Bundle Licensing " Requests completion of NRC review by mid-Sept 1980 Summary of 800323 meeting w/NRC re barrier Fuels program encl  
ENGEL, R E General Electric Co MFN-099-80 80/05/15 18pp

--8006260088 NEDO-24259  
"Generic Info for Barrier Fuel Demonstration Bundle Licensing "  
\* General Electric Co NEDO-24259 80/09/31 27pp

8006300250 Advises that B&W LDFI pretest calculations required by Section 2.1.9 of NUREG-0578 are scheduled to begin 791119  
CAPRA, R A TMI-2 Bulletins & Orders 79/10/17 2pp

8006300415 Advises that no plants currently reference GENPD-177-P, "CEDNBR - Computer Code for Transient Thermal Margin Analysis of Reactor Core," in support of DL Requests rept be withdrawn from NRC review & proprietary copies returned  
SCHERER, A E C-E Power Systems LD-80-034 80/06/23 1p

8006300443 Responds to 800225 ltr re mods to NEDE-20944-P, "BWR/4 & BWR/5 Fuel Design " Proposed changes can be included in approved version of both proprietary & nonproprietary repts  
MILLER, J R Standardization & Special Projects Branch 80/06/18 1p

8006300454 Ack receipt of NRC 800523 ltr indicating containment of proprietary info in Topical Rept DNS-RSS-001-P Requests prior notice of NRC intent to supply consultants w/Dow info or transmit info to other govt agencies  
KANUCH, B M Dow Chemical Co. 80/06/18 1p

## WASTE MGT NUCLEAR WASTE MANAGEMENT

8005130512 Forwards "Geotechnical Design Data, Proposed Tailing Disposal Facility Expansion, Dawn Mining Co, Ford, WA" & drawing for assessment according to state request for tech assistance  
KERR, G W Office of State Programs, Director 16202 80/04/28 2pp

--8005130516 "Geotechnical Design Data, Proposed Tailing Disposal Facility Expansion, Dawn Mining Co, Ford, WA "  
\* Golder Associates. 16202 79/11/02 51pp.

--8005130517 "Tailings Disposal Project Contract 1, Excavation Stockpile Location & Details "  
\* NUS Corp 16202 79/11/05 1p.

--8005130522 "Tailings Disposal Project Contract 2, Liner Installation Plan & Sections."  
\* NUS Corp 16202 79/11/06 1p

8006020562 Notifies that U Recovery Licensing Branch has completed review of proposed Martin-Trest Associates U ore upgrader project Applicant has postponed project indefinitely  
MILLER, H J Uranium Recovery Licensing Branch 80/05/07 1p

8006020590 Forwards responses to questions & comments re Hansen Project tailings disposal, per discussion at 800417 meeting One oversized map encl  
THOMPSON, M A Cyprus Mines Corp 80-20 17-652 80/05/12 45pp.

8006030024 Notifies of completion of U Recovery Licensing Branch review of Cotter Corp application for State of CO radioactive matl license to operate Schwartzwalder sorter  
ROTHFLEISCH, J E Uranium Recovery Licensing Branch 80/05/12 2pp

8006030030 Notifies of completion of U Recovery Licensing Branch review of project in response to owner request State 800208 ltr transferred tailings licensing authority to NRC.  
MILLER, H J Uranium Recovery Licensing Branch 80/05/08 1p

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8006030045 Notifies of completion of evaluation of Site B tailings area Owner 800131 ltr & State of CO 800217 ltr indicate that site is not considered viable for tailings disposal  
ROTHFLEISCH, J E Uranium Recovery Licensing Branch 80/03/25 1p

8006030143 Responds to 800428 ltr to Senator Nelson re tailing at United Nuclear Church Rock Facility U mill operations in NM are licensed by State of NM  
KERR, G W Office of State Programs, Director 80/05/14 1p

8006040173 Supports Cotter Corp disposal procedures for contaminated wastes at Canon City U mill tailings impoundment Irregular shaped pieces should not be placed at site w/o precautions so liner is not penetrated  
NELSON, J D Colorado State Univ 16238 80/04/21 1p

8006040179 Forwards summary of UBAD runs based on Hansen Project meteorology & emission sources Results indicate exposures will be well below current stds  
THOMPSON, D Cyprus Mines Corp 16244 80/04/28 3pp

8006040181 Forwards notes of 800220 oral presentation by appellants & intervenors of administrative appeal re vendor project Record is being reviewed for expected middle May decision w/o notes.  
PETERSON, R M Agriculture, Dept of, Forest Service 16237 80/04/18 1p

8006040185 Forwards proposed mods to criteria for cleanup of Rio Puerco United Nuclear Corp has not been able to clean Th-230 from arroyo in nine months High levels could be avoided by averaging greater areas  
BUHL, T E New Mexico, State of 16240 80/04/23 4pp

8006050207 Submits trip rept re 800409 insp of ore sorter facility site & 800410 meeting on contents of amended radioactive matls license application  
ROTHFLEISCH, J Uranium Recovery Licensing Branch 80/05/07 4pp

8006060136 Forwards "Geohydrologic Investigation of Tailings Disposal, Rhode Ranch Prospect, McMullen County, TX." Rept prepared to answer questions raised by NRC re hydrologic aspects of returning tailings to mined-out pits  
DAVIS, G R Anaconda Co, Anaconda Copper Co Div 16298 80/04/28 1p

--8006060140 Advises of application for waiver of requirement to transfer land ownership to federal govt at proposed Rhode Ranch U mining site. Attempts to purchase surface from owners have been unsuccessful Gamma survey data encl  
DAVIS, G D Anaconda Co, Anaconda Copper Co Div 16298 80/04/23 6pp

--8006060147 "Geohydrologic Investigation of Tailings Disposal, Rhode Ranch Prospect McMullen County, TX." Oversize drawings encl  
\* Ed L. Reed & Associates, Inc 16298 80/04/30 100pp

8006090026 Forwards summary of JE Rothfleich 800507 visit to Cotter Corp Schwartzwalder Ore Sorter Project to provide recommendations on technical content of amended license application & environ rept Technical assistance complete  
SCARANO, R A Uranium Recovery Licensing Branch 80/05/12 1p

8006090129 Responds to T Buhl 800423 ltr requesting review of proposed revisions to cleanup criteria established w/Church Rock dam failure Due to lack of available resources, requested review & technical assistance cannot be provided  
SCARANO, R A Uranium Recovery Licensing Branch 80/05/16 1p.

8006090133 Responds to 800416 ltr requesting NRC review of Union Carbide proposal to operate Pond 3 at Uravan site after const of Phase II-A berm Final results & conclusion of dam safety review contained in SER transmitted in 800521 ltr  
SCARANO, R A Uranium Recovery Licensing Branch 80/05/19 1p.

8006090551 Requests that radiological impact info re Union Carbide Corp Uravan, CO U mill be made available to public Description of extent of info & estimate of schedule & format for release also requested  
HAZLE, A J Colorado, State of 16356 80/05/07 1p.

8006120077 Confirms suggestion that 800409-10 conference be held w/CO Dept of Health & Cotter Corp in Denver, CO re amend of radioactive matls license application Schedule will be open pending further advice  
MCORATH, E J McOrath, E J 15948 80/03/26 1p

8006120154 Discusses application for license to operate ore buying station at same time site is proposed for mill  
HAZLE, A J Colorado, State of 16357 80/05/13 2pp.

8006120284 Forwards "Groundwater Discharge Plan, Dec 1979 "  
BCHM, R E Gulf Oil Corp, Gulf Mineral Resources Co 16436 80/04/11 1p

--8006120287 "Groundwater Discharge Plan, Dec 1979 "  
\* Gulf Oil Corp, Gulf Mineral Resources Co 16436 79/12/31 230pp

8006160225 Forwards "Hansen Project Groundwater Investigation Proposed Tailings Disposal Area," in response to Action Items 2 & 3 discussed at 800417 meeting  
BURANEK, D W A Wahler & Associates, Inc 16485 80/05/29 1p

--8006160229 "Hansen Project Groundwater Investigation Proposed Tailings Disposal Area "  
\* W A Wahler & Associates, Inc 16485 80/05/31 37pp

8006170366 Forwards responses to questions & comments discussed at 800417 meeting Info includes characterization of landslide potential for three cell option & evaluation of use of underdrains Oversize drawings encl  
THOMPSON, M A Cyprus Mines Corp 16484 80/05/29 56pp

8006200009 Submits conclusions re review of Rickano Corp application for use of Lyons, KS salt mine for retrievable storage of low level radwaste If project continues, environ assessment should be prepared  
SMITH, R D Low Level Waste Licensing Branch 80/05/30 6pp

--8006200011 "Health & Assessment, Lyons, KS Low Level Waste Facility, Carr Salt Mine "  
\* Commission 80/05/31 47pp

--8006200013 Submits trip rept of 800319-20 visit to Topeka, KS re NRC review of Rickano Corp application for use of Lyons, KS salt mine for retrievable storage of low level radwaste Application deficient NRC will provide environ assessment  
SMITH, R D Low Level Waste Licensing Branch 80/03/28 49pp

8006230160 Advises that Cotter Corp proposal to dispose of contaminated trash in Cannon City U mill tailings impoundment, is acceptable plan that has no adverse impact on impoundment CO State Dept of Health notified  
ROTHFLEISCH, J Uranium Recovery Licensing Branch 80/05/20 1p

8006230168 Informs of inability to review preliminary draft license impact analysis due to preparation of radiological assessment & tailings mgt evaluation NH Environ Improvement Div appears to be in compliance w/requirements.  
MILLER, H J Uranium Recovery Licensing Branch 80/05/23 1p

8006240243 Responds to CO Dept of Health 800317 & 0419 ltrs re technical assistance for Cyprus Mines Corp Hansen project & Pioneer Uravan San Miguel project Clarifies scope of assistance  
MILLER, H J Uranium Recovery Licensing Branch 80/05/22 2pp

8006250341 Informs that Ofc of Waste Mgt has withdrawn from formal involvement in Homestake Mining Co Pitch Project due to unavailability of necessary manpower  
ROTHFLEISCH, J Uranium Recovery Licensing Branch 80/06/09 1p

8006250378 Discusses 800319-20 site visit w/State of OR representatives in Portland, OR & McDermitt, NV re NRC technical assistance for review of Placer Amex proposed U mill & proposed & alternative sites  
LINEHAN, J J Uranium Recovery Licensing Branch 80/05/27 4pp

## XPORTLIC EXPORT AND IMPORT LICENSES

8006020372 Requests change to export license application for Zircaloy-4 fuel channels Quantity should read "150 fuel channels" instead of "160 " Correct figure appears in cover ltr  
BRISTOL, D C Carpenter Technology Corp 80/05/13 1p.

8006030051 License for CERAC, Inc to export 11 kg thorium oxide, containing 9.67 kg thorium, to Italy  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/23 2pp

8006030056 Executive Branch position re Westinghouse applications for license to export 704 micrograms Cf-252 to Spain License should be granted  
MOSENZ, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/16 2pp

# NONDOCKETED ITEMS

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8006030059 Forwards applications for license to export 7 667 kg U, containing 0 073 kg U-235 & 103 299 kg U, containing 96 34 kg U-235 to France w/o latter application  
MATSON, V Transnuclear, Inc 80/05/14 1p

--8006030063 Application by Transnuclear, Inc for license to export 7 667 kg U, containing 0 073 kg U-235, to France  
MATSON, V Transnuclear, Inc 80-116/01 TNP 3 80/05/14 1p

8006030061 Executive Branch position re Rockwell Intl application for license to export specially-designed valve to India  
License should not be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/16 2pp

8006030070 Application by Rockwell Intl Corp for license to export Rockwell-Edward globe stop valve to India  
OFSANIK, W J Rockwell International Corp 1822 FE 80/05/14 3pp.

8006030076 License for Transnuclear, Inc to export 20 050 kg U, containing 18 707 kg U-235, to The Netherlands  
SHEA, J R Assistant Director for Export/Import & International Safeguards NUK-227 UES/CU 80/05/21 2pp

8006030084 License for Transnuclear, Inc to export 113 182 kg U, containing 105 999 kg U-235, to Belgium  
SHEA, J M Assistant Director for Export/Import & International Safeguards NUK 249 UES/EU/ 80/05/21 2pp

8006030116 Executive Branch position re Rockwell Intl Corp application for license to export one complete ultrasonic insp sys to Argentina Ltrs of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/20 2pp

8006030157 Application by Integrated Photomatrix, Inc for license to import two pulse fission chambers from Great Britain  
GREEN, A R Interpace Corp 80/04/30 2pp

8006030230 Ltr of assurance re Transnuclear, Inc application to export 602 7 kg U-235, contained in 17,990 kg U & 0 034 kg U-235, contained in 1 kg U, to The Netherlands  
GOPPEL, M European Communities, Commission of 80/05/16 1p

8006030238 Ltr of assurance re Transnuclear, Inc application to export 370 94 kg U-235, contained in 10,449 kg U & 0 0359 kg U-235, contained in 1 kg U, to Switzerland  
GOPPEL, M European Communities, Commission of 80/05/16 1p

8006040087 Application to amend License XR-119, changing ultimate consignee address of Korea Electric Co, South Korea  
RDDI, J P Westinghouse Electric Corp., PWR Systems Div TFO/NRC-4776 80/05/14 1p

8006040106 Advises that vendor correspondence & application to export two power reactors to Taiwan does constitute utilization facility  
MDORE, R N Office of International Programs, Director 80/05/21 1p

8006040254 Forwards end use statement for OA Co 770211 application for license to export research reactor fuels to Iran  
MOWRY, W R General Atomic Co (subs of Gulf Oil Co) 77/03/02 2pp

--8006040258 Forwards Form NRC-7, Justification Analysis, in support of 770211 application for license to export fuel elements to Iran Insertion of new fuel will permit continued operation of reactor for research purposes  
MOWRY, W R General Atomic Co (subs of Gulf Oil Co) 77/02/11 13pp

--8006040264 Application by OA Co for license to export 24 4 kg U-235, contained in 26 2 kg U, to Iran NRC draft ltr to OA Co encl  
MOWRY, W R General Atomic Co (subs. of Gulf Oil Co) IEL-938 78/07/18 2pp

8006050480 Executive Branch position re OE application for license to export neutron detectors to Finland Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/19 3pp

8006050532 Executive Branch position re Edlow Intl application for license to export 192,326 kg U, contained in U oxide, to Federal Republic of Germany License should be granted Ltr of assurance encl  
NOSENZO, L V State, Dept of 80/05/09 3pp

8006060079 Executive Branch position re Pacific Pumps, Inc application for license to export components & parts, especially designed for Tarapur reactors, to India License should be granted  
NOSENZO, L V State, Dept of 80/05/13 2pp

8006060083 Executive Branch position re Byron Jackson Pump Div application for license to export various components & parts for Tarapur plants to India License should be granted  
NOSENZO, L V State, Dept of 80/05/13 2pp

8006060087 Executive Branch position re Carpenter Technology Corp application for license to export 160 Zircaloy-4 fuel channels to India License should be granted  
NOSENZO, L V State, Dept of 80/05/13 2pp

8006060201 Executive Branch position re Westinghouse application for license to export 1,917 kg U-235, contained in 73,173 kg U, to Spain Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/21 3pp

8006060203 Executive Branch position re Westinghouse application for license to export 2,452 kg U-235, contained in 88,636 kg U, to Spain Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/21 3pp

8006090035 Forwards request for Amend 1 to export license consisting of Radium-Chemie, Ltd 800506 & 12 ltrs re NUKEM statements concerning tritium order  
HOLM, W H Radium Chemical Co, Inc 80/05/20 3pp

8006090038 Application by OE for Amend 1 to export license, extending expiration date to 810701  
WILSON, B D General Electric Co 80/05/12 1p

8006090080 Executive Branch position re Westinghouse application for amend to license increasing amount of nuclear matl authorized by 89 kg U-235, contained in 2,774 kg U, for export to Spain Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/21 3pp

8006090112 License for Edlow Intl Co to export 119,242 kg natural U, contained in 140,614 kg U-308, to West Germany  
PETERSON, M R Assistant Director for Export/Import & International Safeguards UR0-5 80/05/30. 2p

8006090116 License for Westinghouse to export 2,874 kg U-235, contained in 82,926 kg U, to Yugoslavia  
PETERSON, M R Assistant Director for Export/Import & International Safeguards ZEX-11007 ARS 80/06/02 2pp

8006090120 Notifies that License XBNM-1657 may be issued since no matl changed circumstances from issuance of License XBNM-1604  
WRIGHT, B L Office of International Programs, Director 80/06/05 1p

8006090121 License for Metal Bellows Corp to export air cooler hoses, oil cooler hoses & thermal barrier hoses to Belgium  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 14825/826/827 80/05/30 1p

8006090141 License for Carpenter Technology Corp to export 160 Zircaloy-4 fuel channels to West Germany  
PETERSON, M R Assistant Director for Export/Import & International Safeguards. JOB 14051 80/05/30 1p

8006090159 Amend 1 to import license for Westinghouse, changing ultimate consignee address  
PETERSON, M R Assistant Director for Export/Import & International Safeguards. TEO/NRC-860A 80/05/28 1p

8006090161 Amend 1 to export license for OA Co, adding one fission counter, Model WL-6376 & extending expiration date from 800701 to 810701  
PETERSON, M R Assistant Director for Export/Import & International Safeguards. IEL-1055 80/05/28 1p

8006090179 Application by Westinghouse for license to export fission chamber w/5 04 g U, contained in 5 43 g U-235, to Pakistan  
End use statement encl  
POCHAL, W F Westinghouse Electric Corp ZE-60180 80/05/15 4pp

8006090184 License for Westinghouse to export 452 micrograms Cf-252, contained in two sealed sources, to Spain  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 106-9386 80/05/28 2pp.

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- 8006090192 License for Westinghouse to export 452 micrograms Cf-252, contained in two sealed sources, to Spain  
PETERSON, M R Assistant Director for Export/Import & International Safeguards ICS-8387 80/05/28 2pp
- 8006090194 License for Transnuclear, Inc to export 370 9755 kg U-235, contained in 10,500 kg U, to Switzerland  
PETERSON, M R Assistant Director for Export/Import & International Safeguards RBUS24 80-092/1 80/05/28 2pp
- 8006090189 License for Transnuclear, Inc to export 602 734 kg U-235, contained in 17,991 kg U, to The Netherlands  
PETERSON, M R Assistant Director for Export/Import & International Safeguards RBUS23 80-091/1 80/05/28 2pp
- 8006090424 Executive Branch position re Westinghouse application for amend to license, increasing amount of nuclear matl authorized by 89 kg U-235, contained in 2,774 kg U, for export to Spain Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/21 3pp
- 8006090504 Application by GE for license to export 38 U oxide fuel rod segments to Canada  
WILSON, B General Electric Co BSW B0056 80/05/23 1p
- 8006090517 Advises that export license XBNM-1676 may be issued since no matl changes have been made since issuance of XBNM-1333  
WRIGHT, B L Office of International Programs, Director 80/05/21 1p
- 8006090538 Advises that export License XBNM-1658 may be issued since no matl changes have been made since issuance of XBNM-1604.  
WRIGHT, B L Office of International Programs, Director. 80/06/05 1p
- 8006090566 Expresses disappointment re delay in issuing license for export of nuclear components to India  
ECKHOUT, A Reuter-Stokes, Inc 80/05/05 1p
- 8006110439 Advises that no matl changed circumstances associated w/ License XBNM-1636 from those existing at time of issuance of XBNM-1636 License may be issued.  
WRIGHT, B L Office of International Programs, Director. 80/05/22 1p.
- 8006120078 Executive Branch position re Metal Bellows Corp applications for licenses to export metal hose & assemblies to Spain  
Licenses should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/28, 2pp.
- 8006120111 Forwards addendum to application for license to export 160 Zircaloy-4 BWR fuel channels to West Germany  
BRISTOL, D C Carpenter Technology Corp 80/05/12 1p.
- 8006120115 Application by Carpenter Technology Corp for addendum to license to export 160 Zircaloy-4 BWR fuel channels to West Germany.  
\* Carpenter Technology Corp. 80/05/12 2pp
- 8006120155 Discusses request for amend to XBNM-1343 Favorable response to amend expected due to approval by President Carter of fuel sale to Tarapur reactor Amend request will be resubmitted due to June 1980 expiration  
ECKHOUT, A Reuter-Stokes, Inc. 80/05/12 1p.
- 8006120202 Ltr of assurance re GE B00130 application for license to export replacement parts to Finland.  
\* Finland 80/05/16, 1p
- 8006120204 Advises that circumstances associated w/License XBNM-1675 are same as those existing at time of issuance of XBNM-1529.  
License may be issued.  
WRIGHT, B L Office of International Programs, Director 80/05/21 1p.
- 8006120211 Advises that circumstances associated w/License XBNM-1650 are same as those existing at time of issuance of XBNM-1636  
License may be issued.  
WRIGHT, B L Office of International Programs, Director. 80/05/22 1p.
- 8006120249 Ltr of assurance re Japan Atomic Power Co application for license to export 1,002 kg U-235, contained in 36,730 kg U, to Japan  
MIYABAYASHI, M. Japan. 80/05/14, 1p
- 8006120252 Requests amend of license to export Taiwan Units 5 & 6 to Taiwan, adding Units 7 & 8  
HEBER, R J Westinghouse Electric Corp ICS-0121 80/04/23 3pp
- 8006120258 Requests license to export Taiwan Units 5 & 6 to Taiwan  
HERSCH, M M Westinghouse Electric Corp ICS-2612 76/01/07 2pp
- 8006120273 Requests amend of license to export components to Philippines, adding fission chamber  
NGHRY, W R General Atomic Co (subs of Gulf Oil Co) 696-1177 80/05/13 2pp
- 8006120360 SECY-80-238  
Forwards Executive Branch views on proposed exports of fuel & components to India & recommends preparation of order & cover ltr to President noting that applicable export criteria have not been met  
SHEA, J R Office of International Programs, Director 80/05/09 4pp
- 8006120361 Application by Edlow Intl Co to export 487 3 kg U-235, to India Govt of India 780911 ltr to DOE encl  
\* Edlow International Co 78/09/20 3pp
- 8006120365 Confirms 800111 telcon re expedited issuance of license to export traversing in-core probe to India No spare probes available for scheduled replacement at Tarapur Atomic Power Station, Unit 1  
WILSON, B D General Electric Co 80/01/11 1p
- 8006120366 Application by Matheson Gas Products for license to export one size 3 cylinder containing 500 liters chemically pure deuterium  
WOOD, L Matheson Gas Products 101-84512 80/05/21 1p
- 8006120397 Submits application for license to export 1,100 lb depleted U, for use as shielding in medical cancer therapy equipment, to Canada  
\* Nuclear Metals, Inc 1-201-7 80/05/27 1p
- 8006120420 Forwards license application to export 103,258 kg U, containing 96.34 kg U-235, to West Germany  
MATSON, V Transnuclear, Inc 80/05/14 1p
- 8006120424 Application by Transnuclear, Inc for license to export 103 258 kg U, containing 96 34 kg U-235, to West Germany Ltr of assurance encl  
MATSON, V Transnuclear, Inc 80-115/01 NUK92 80/05/14 2pp
- 8006120425 SECY-80-235  
Recommends issuance of license to Reuter Stokes, Inc to export two ionization chambers to Venezuela License request forwarded for Commission review because proposed export is destined for country w/o previous authorization  
SHEA, J R Office of International Programs, Director 80/05/07 2pp
- 8006120430 Submits Executive Branch views re application by Reuter Stokes, Inc for license to export two ionization chambers to Venezuela Recommends that license be issued  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/04/16 3pp
- 8006120439 Withdraws application for export license  
HERSCH, M M Westinghouse Electric Corp ICS-0333 80/05/23 1p
- 8006120442 Forwards license application to export slightly enriched U dioxide powder, compressed into fuel pellets, to Brazil  
HERSCH, M M Westinghouse Electric Corp ICS-0289 80/05/13 1p
- 8006120446 Application by Westinghouse for license to export slightly enriched U dioxide powder, compressed fuel pellets, to Brazil  
HERSCH, M. M. Westinghouse Electric Corp ICS-0289 80/05/13 1p
- 8006120445 Requests cancellation of B00329 application for license to export BNM to Canada  
JOHNSON, N R Eberline Instrument Corp EI-917752 80/05/23 1p
- 8006120448 Withdraws application for license to export R5 research reactor components to India.  
ECKHOUT, A Reuter-Stokes, Inc 80/05/22 1p
- 8006120449 Forwards license application to export 36,400 kg contaminated sintering boats to Sweden.  
HERSCH, M M Westinghouse Electric Corp ICS-0292, 80/05/14 1p

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--8006120450 Application by Westinghouse for license to export 36,400 kg contaminated scrap molybdenum sintering boats, to Sweden  
HERSCH, M M Westinghouse Electric Corp ICS-0292 80/05/13 1p

8006120468 BECY-80-2388

Recommends that Commission consolidate Applications XCOM-0376, XCOM-0381 & XCOM-0395 w/applications listed in BECY-80-238, for review purposes. Also recommends that Commission note receipt of GE request to amend XCOM-0240  
SHEA, J R Office of International Programs, Director 80/05/15 3pp

--8006120473 Submits Executive Branch views re application by Byron Jackson Pump Div for license to export components & parts to India. Recommends that license be issued  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/13 2pp

--8006120477 Submits Executive Branch views re application by Carpenter Technology Corp for license to export 160 Zircaloy-4 channels to India. Recommends that license be issued  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/13 2pp

--8006120482 Submits Executive Branch views re application by Pacific Pumps, Inc for license to export parts & components to India. Recommends that license be issued  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/13 3pp

--8006120485 Responds to question re safety significance of pending export of Tarapur components. If licensing action on pending applications continues to be withheld, impact would be more adverse than any single export treated in isolation  
SHEA, J R Office of International Programs, Director 80/05/08 3pp

8006120489 Requests extension of export license from 800731 to 801231. Possibility exists that order for Union Electric will not be completed by 800731 due to 2-3 month delivery backlog at primary cable supplier, Teleflex  
EECKHOUT, A Reuter-Stokes, Inc 80/05/22 1p

8006120497 Forwards corrected end use statement for 800523 license application. Requests that quantities of matl on license be adjusted to read 21,044 7 kg U, containing 704 997 kg U-235  
MATSON, V Transnuclear, Inc 80/05/29 2pp

--8006120500 Forwards application for license to export 21,045 kg U, containing 705 01 kg U-235, to Switzerland  
MATSON, V Transnuclear, Inc 80/05/23 1p.

--8006120502 Application by Transnuclear, Inc for license to export 21,044 7 kg U, containing 704 997 kg U-235, to Switzerland  
\* Transnuclear, Inc RBU 331 80-120 80/05/23 2pp.

8006120505 Ltr of assurance re Marabeni America Corp application for license to export 148 kgs U-235, contained in 5,488 kg U, to Japan.  
MIYABAYASHI, M Japan. 80/05/14 1p.

8006120507 Executive Branch position re Transnuclear, Inc application for license to export 1,234 kg U-235, contained in 30,746 kg U & 129,224 kg natural U to West Germany. Ltr of assurance encl  
NOSENZO, L V State, Dept of. 80/05/22 3pp

8006120532 Submits application to amend license, increasing quantity of matl for export to 4,182 kg U-235, contained in 158,012 kg U, & extending expiration date to 811231.  
DAHLSTROM, C O Westinghouse Electric Corp. 80/05/19 1p

8006130026 Discusses application by Nuclear Metals, Inc for license to export 500 kg depleted U to Canada. Matl will be used for non-nuclear application. License issued w/o normal 15-day waiting period  
PETERSON, M R Assistant Director for Export/Import & International Safeguards. 80/05/28 1p.

--8006130028 License for Nuclear Metals, Inc to export 500 kg depleted U, as solid metallic pieces, to Canada.  
PETERSON, M R Assistant Director for Export/Import & International Safeguards. 80/05/28 2pp

8006130030 Forwards application for license to export up to 20,000 lb per yr depleted U metal castings in discrete pieces up to 2 ft max dimension & individual piece weights up to 1,000 lb, for 3-yr period to United Kingdom. Requests quick response  
GOMER, D A Nuclear Metals, Inc. 80/05/21 1p

--8006130033 Application by Nuclear Metals, Inc for license to export up to 20,000 lb per yr depleted U metal castings in discrete pieces up to 2 ft max dimension & individual piece weights up to 1,000 lb, for 3-yr period, to United Kingdom  
GILMAN, A R Nuclear Metals, Inc 80/05/22 1p

8006130041 Requests approval to re-export 3 3 mg Cf-252 source to Democratic Republic of Germany, in response to license condition  
HARMON, D Edlow International Co 80/05/27 1p

8006130048 Forwards ltr from Teledyne Wah Chang Albany requesting cancellation of application XCOM-0103 to export Zircaloy tube shells to Argentina.  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/28 1p

8006130049 Requests Executive Branch position re Westinghouse application for license to export 3 fission chambers to Pakistan. W/o encl 800515 application  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/30 1p

8006130185 Executive Branch position re Teledyne Isotopes application for amend to export license extending expiration date for 2 yrs & limiting amount of tritium gas to 2,000 Ci. License should be amended  
NOSENZO, L V State, Dept of 80/05/12 2pp

8006130236 Ltr of assurance re Transnuclear, Inc application to export 370 94 kg U-235, contained in 10,447 kg U & 0 0355 kg U-235, contained in 1 kg U, to Switzerland.  
MULLER, R E Switzerland 491 513 NOK 80/05/06 1p

8006160162 Informs that Commission approved issuance of license to export low enriched U to Yugoslavia  
CHILK, S J Office of the Secretary of the Commission 80/06/02 1p

8006160173 Forwards Radium Chemical Co 800520 ltr transmitting addl info re amend request to License XD-1012 to export tritium to Switzerland. W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/30 1p

8006160178 Notifies that Westinghouse withdrew export license application on 800523  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/02 1p

8006160185 Forwards Executive Branch responses re five export license applications for Spain requiring Commission action. Requests expeditious review. W/o encl  
SHEA, J R Office of International Programs, Director. 80/06/02. 1p

8006160199 Informs that Eberline Instrument Corp withdrew export license application on 800519  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/30. 1p

8006160207 BECY-80-263  
Requests review of encl Westinghouse applications for license to export two power reactors to Taiwan  
SHEA, J R Office of International Programs, Director. 80/05/22 1p

8006170095 Executive Branch position re Westinghouse application for amend to license, increasing amount of authorized nuclear matl by 635 kg U-235, contained in 17,600 kg U, for export to Spain. License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs. 80/05/21 3pp

8006170110 Executive Branch position re DOE application for license to export 7 3 kg U-235, contained in 245 kg U, to Canada. Ltr of assurance encl. License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ. & Scientific Affairs 80/05/16 3pp

8006170120 Executive Branch position re Nissho-Iwai American Corp application for license to export 145 685 kg U-235, contained in 7,587.75 kg U, to Japan. Ltr of assurance encl license should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs. 80/05/20 3pp

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- 8006170225 Forwards UOE ltr requesting amend to License XSNM-1639 to increase quantities to be exported Amend request should be considered w/800110 application W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/02 1p
- 8006170382 Executive Branch position re Westinghouse application for license to export NSSB to Korea License should be limited to 10 yrs & expiration date should coincide w/US-Korea agreement for cooperation  
HELFRICH, O F State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/05/27 1p
- 8006170388 License for Metal Bellows Corp to export flexible metal hose w/assemblies specially designed for nuclear reactors, to Spain  
PETERSON, M R Assistant Director for Export/Import & International Safeguards A14900 80/06/02 1p
- 8006170737 Forwards 800502 ltr from Reuter-Stokes requesting cancellation of Export License Application XSMN-1808 W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/30 1p
- 8006170747 License for Nuclear Metals, Inc to export 27,300 kg depleted U, as metal castings, to United Kingdom  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/09 2pp
- 8006170752 Forwards, for review, pending license application & proposed license for export of 27,300 kg depleted U to United Kingdom over 3-yr period Application no longer requires Commissioner review W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/28 1p
- 8006170773 Requests Executive Branch position re Reuter-Stokes application for amend to license to extend expiration date to 801231  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/03 1p
- 8006170783 Forwards application for license to export 7,587 75 kg U, enriched to 1.92%, to Japan, Executive Branch position & proposed license no longer require Commissioner review W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/23 1p
- 8006170821 Forwards application by Nuclear Metals, Inc to renew license to export 65,000 lbs depleted U to Canada  
QDHER, D Nuclear Metals, Inc 80/05/22 1p
- 8006170826 Application by Nuclear Metals, Inc to renew license to export 65,000 lbs depleted U to Canada  
\* Nuclear Metals, Inc 76/11/29 1p
- 8006170823 Requests Amends 3 & 1 to Licenses XCOM-0222 & XCOM-0274, respectively, increasing values & changing expiration dates to 801231 & 801630, respectively  
BRUSH, P N Hoke, Inc 80/05/22 1p
- 8006170845 Forwards application for license for minor nuclear export Requests assistance in securing required ltr of assurance, W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/23 1p
- 8006170850 Forwards DRG Intl, Inc end use statement re application for license Statement should be considered w/application submitted 791204  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/23 1p
- 8006170854 Forwards application by Westinghouse for license to export SNM to Brazil, W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/23 1p
- 8006170858 Forwards application by Transnuclear, Inc for license to export SNM to West Germany W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/23 1p
- 8006170862 Requests amend to export license, extending expiration to 810101,  
HARMON, D Edlow International Co 80/06/02 1p
- 8006170864 Forwards application by Isotope Products Labs for license to export Cf-252 to Saudi Arabia W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/23 1p
- 8006170869 Forwards application for license for minor nuclear export Requests assistance in securing required ltr of assurance  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/23 1p
- 8006180066 License for Marubeni America Corp to export 148 kg U-235, contained in 9,458 kg U, to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards ZHO1318W 80/06/10 2pp
- 8006180071 Amend 4 to GE export license, extending expiration date to 830701  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/10 1p
- 8006180130 License for Self-Powered Lighting Ltd to export 450,000 Ci tritium in dispersed form only, incorporated into sealed light sources as optical instruments, to Albania, Bulgaria, Czechoslovakia, East Germany, Hungary & Mongolia  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/28 2pp
- 8006180204 Amend 1 to Hoke, Inc export license extending expiration date to 830630 & increasing total value of items  
PETERSON, M R Assistant Director for Export/Import & International Safeguards HNL-101 80/06/09 1p
- 8006180214 Amend 3 to Hoke, Inc export license, extending expiration date to 831231 & increasing total value of items  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 1151A, C, C; 1089B 80/06/09 1p
- 8006180218 Application by Union Carbide Corp for license to export 5 010 kg deuterium, contained in six cylinders, to Japan  
BALALIB, C O Union Carbide Corp 80-7840/7853 80/05/27 1p
- 8006180221 License for GE to export 1,002 kg U-235, contained in 36,730 kg U, to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards BDW 80017 80/06/10 2pp
- 8006180225 License for Nissho-Iwai American Corp to export 145 685 kg U-235, contained in 7,587 75 U, to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards HHM-0197 80/06/10 2pp
- 8006180289 Forwards Edlow Intl Co 800602 mailgram requesting that expiration date on export License XB-1005 be extended from 800801 to 810101 W/o encl  
PETERSON, M R Office of International Programs, Director 80/06/05 1p
- 8006180270 Requests Executive Branch position re Edlow Intl Co 800527 request for amend to License XB-1091 to allow Radiochemical Centre to re-export 3 3 mg Cf-252 to East Germany for medical purposes,  
PETERSON, M R Office of International Programs, Director 80/06/05 1p
- 8006180588 Advises that proposed license to export 7,587 75 kg U, enriched to 1.920%, to Japan, no longer requires Commissioner review, Unless notified that further analysis is required, license will be issued.  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/23 1p
- 8006180590 Requests assistance in obtaining necessary ltr of assurance re application for license to export single reloads of low enriched U fuel,  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/03 1p
- 8006180591 Advises that proposed license to export 33,660 kg U, enriched to 3.8%, to Sweden, no longer requires Commissioner review, Unless notified that further analysis is required, license will be issued  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/23 1p
- 8006180593 Advises that Eberline Instrument Corp requests withdrawal of export license application per 800523 ltr  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/30 1p

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8006180597 Requests Executive Branch position re Rockwell Intl application for license to export steel valves to India  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/03 1p

8006190021 Forwards application by Aldrich Chemical Co, Inc for license to export deuterium oxide to India Requests info re status of 800429 application for license to export to Argentina  
EDELSTEIN, B Aldrich Chemical Co, Inc (subs of Sigma-Aldrich Corp) 80/05/28 1p

--8006190025 Application by Aldrich Chemical Co, Inc for license to export 1 kg deuterium, contained in 5 kg deuterium oxide, to India  
EDELSTEIN, B Aldrich Chemical Co, Inc (subs of Sigma-Aldrich Corp) 9/80 80/05/27 1p

8006190026 Application by Mitsui & Co. (USA), Inc for license to export Zircaloy-2 tube shells to Japan  
MONDEN, T Mitsui & Co, Ltd 136196 80/05/29 2pp

8006190067 Ltr of assurance re Transnuclear, Inc application to export 0.073 kg U-235, contained in 7.667 kg U, to France  
MARCHAL, J European Communities, Commission of 80/06/04 1p

8006190107 Application by Teledyne Precision-Cincinnati for license to export one resistance butt welder w/magnetically activated upset force sys to Argentina  
KROGER, R C Teledyne Precision - Cincinnati 970018 80/05/29 2pp.

8006190160 Requests current status of 800317 application for license to export waste gas mgt treatment sys to South Africa Requests written response & description of pending problem areas by  
800613  
MURPHY, W J Helix Technology Corp, Process Systems Div 80/05/27 1p

8006190224 Notifies that license issued without customary 15-day waiting period, due to urgent need for deuterium gas  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/11 1p

--8006190231 License for Union Carbide Corp to export 30,000 liters deuterium gas & 0.005 microcuries tritium to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80-7840-7853 80/06/11 2pp

8006190639 Petition to intervene & request for hearing re FR 790228 notice of export of two nuclear reactors to South Korea  
Pertinent data must be made available for public insp & export deferred until hearing is held w/related documents  
ASHER, T R Center for Development Policy ASHER, T R Asher, T R, PC 80/06/13. 35pr.

8006200001 License for Exxon Nuclear Co, Inc to export 1.010 kg U-235, contained in 33.660 kg U, to Sweden  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/04 2pp

8006200130 Forwards request for change or alternate route for spent fuel shipment, Encl withheld (ref 10CFR2 790)  
STUKENBROEKER, G NL Industries, NL Nuclear Div 16352 80/05/08 1p

8006200207 Requests Executive Branch position re Westinghouse request for amend to application for export license, increasing quantity of matl from 150,091 kg U, containing 3,992 kg U-235 to 158,012 kg U, containing 4,182 kg U-235  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/03 1p

8006200268 Requests cancellation of application for export to Chile  
JOHNSON, N B Eberline Instrument Corp EI-917747 80/05/19 1p

8006200276 Ack receipt of H Bengeladorf 791220 ltr requesting license to export Pu to Switzerland. Quantities reflected in items 17, 18, 19, 20 & 21 should be changed to reflect 2.5 kg Pu, 92X fissile & 16.0 kg natural U.  
MCDONOUGH, M D Energy, Dept of 80/05/22 1p.

8006200561 Notifies that License XBNM-1655 may be issued since no matl changed circumstances existing at issuance of License XBNM-1636  
WRIGHT, B L Office of International Programs, Director 80/06/17 1p

8006200581 Forwards 800522 application & proposed license for export of 34,000 kg depleted U to Canada for use as shielding for medical cancer therapy equipment License will be issued unless otherwise advised W/O encls  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/02 1p

8006200582 Advises that Commission has accepted recommendation for approval of Reuter-Stokes application for license to export two ionization chambers for use as neutron detectors to Venezuela  
CHILK, S J Office of the Secretary of the Commission 80/06/05 1p

8006200590 Forwards pending license application, favorable Execut/ Branch views & proposed license for export of special nuclear & source matl to West Germany License will be issued unless otherwise advised W/O encls  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/02 1p

8006200614 Forwards application by Borg-Warner Corp, Nuclear Valve Div, for license to export globe gate & check valves as connecting parts to Belgium  
HAN, S Y Borg-Warner Corp, Nuclear Valve Div CBH/80/218 80/05/29 2pp

--8006200617 Application by Borg Warner Corp, Nuclear Valve Div, for license to export globe gate & check valves as connecting parts to Belgium  
HAN, S Y Borg-Warner Corp, Nuclear Valve Div A52208/501/505 80/05/29 1p

8006230005 License for Sigma Chemical Co to export 5 kg deuterium oxide to Argentina  
PETERSON, M R Assistant Director for Export/Import & International Safeguards D-44 80/06/11 2pp

8006230009 License for Sigma Chemical Co to export 10 kg deuterium oxide to New Zealand  
PETERSON, M R Assistant Director for Export/Import & International Safeguards D-41 80/06/11 2pp

8006230010 License for Aldrich Chemical Co, Inc to export 1.0 kg deuterium, contained in 5 kg deuterium oxide, to Argentina  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 8/80 80/06/11 2pp

8006230074 License for Mitsui & Co, Inc to export 79,200 lb Zircaloy-2 tube shells to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 136192 80/06/03 1p

8006230080 License for Metal Bellows Corp to export flexible metal hose w/assemblies, specially designed for use in nuclear reactor, to Spain  
PETERSON, M R Assistant Director for Export/Import & International Safeguards A14900 80/06/02 1p

8006230106 Responds to FOIA request for documents re proposed nuclear reactors to be located near Oyeama, Korea SECY-80-185 & License XR-0133 are available in PDR  
FELTON, J M Division of Rules and Records 80/06/17 1p.

8006230116 Executive Branch position re Edlow Intl Co application for license to export 119,242 kg natural U for storage to West Germany Ltr of assurance encl License should be granted  
NOSENDO, L V. State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs. 80/05/20 2pp

8006230208 Discusses proposed export that no longer requires Commissioner review License application has been reviewed & raises no safeguards concerns  
BURNETT, R F Division of Safeguards 80/06/06 1p

8006230706 License for Matheson Gas Products to export 500 liters deuterium to Australia  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 101-83273 80/06/11. 2pp

8006230709 Submits application to amend license to export 5,000 liters deuterium gas to Japan.  
CIAMMARA Union Carbide Corp 80/06/10 1p

8006240004 Requests Executive Branch position re OE application for license to export SNM to Canada.  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/05 1p

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8006240116 Requests NRC expedite approval for application to export in-core fission chamber to Australia  
\* Australia 80/05/31 1p.

8006240120 Ltr of assurance re export of 7 g Pu & 10 g U-233 to Japan  
MIYABAYASHI, M Japan 80/05/21 1p

8006240124 Notifies that Westinghouse informed embassy that all necessary documentation re use of in-core fission chamber being processed. Processing will take approx three wks. Requests expediting export approval  
\* Australia 80/06/30 1p.

8006240129 Ltr of assurance re Seamedal Transport Corp application to export 23.75 g Pu to Belgium  
MARCHAL, J Euratom Supply Agency (Belgium) 80/05/29 1p

8006240207 Authorizes issuance of License XSNM-1634 since no matl changed circumstances since issuance of License XSNM-1636  
WRIGHT, B L Office of International Programs, Director 80/06/18 1p

8006240275 Ltr of assurance re export of 921 kg U-235, contained in 33,665 kg U to Japan  
MIYABAYASHI, M Japan 80/05/26 1p

8006240277 Ltr of assurance re export of 1,494 kg U-235, contained in 55,125 kg U to Japan  
MIYABAYASHI, M Japan 80/05/26 1p

8006240602 Responds to 800527 request for info re status of application to export waste gas mgt treatment sys. to South Africa. Executive Branch response has been delayed. South Africa is not coherent to NPT. No assurance of issuance by Nov 1980.  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/10 1p.

8006240609 License for GE to export 1,494 kg U-235, contained in 55,125 kg U as U dioxide powder, to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards BDW 80018 80/06/11 2pp

8006240650 Addl response to FOIA request for documents re proposed nuclear reactors located near Oyeama, Korea. Forwards GW McCorkle 790322 memo BECV-79-141 is also subj to request & is available in PDR.  
FELTON, J M Division of Rules and Records 80/06/20 1p

--8006240653 Discusses review of application for license to export reactors to Korea. No physical security concerns apparent. Requests that Executive Branch provide info re Korean sys of accounting & control & status of safeguards implementation.  
MCCORKLE, G W Physical Security Licensing Branch, 79/03/22 1p

8006240654 Confirms appointment of Tokyo Electric Power Co, Inc as authorized party for license to export 800 kg U-235, contained in 29,155 kg U, to Japan. Matl transfer will conform to Agreement for Cooperation.  
MIYABAYASHI, M Japan 80/06/11 1p

8006250001 Determined no matl changed circumstance associated w/export license application from conditions existing at time of issuance of License XSNM-1636. License may be issued.  
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/06/17 1p.

8006250003 License for Sigma Chemical Co to export 5.0 kg deuterium oxide to Malaysia  
PETERSON, M R Assistant Director for Export/Import & International Safeguards D-40 80/06/11 2pp

8006250020 Forwards ltr from Teledyne Wah Chang Albany requesting cancellation of application XCOM-0187 to export Zircaloy tube shells to West Germany. W/O ltr.  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/05/30 1p

8006250022 Advises that Kawachi Beryllco Industries, Inc allowed License XCOM-0127 to expire. Export is ready for immediate shipment. Fifteen-day waiting period is waived. License encl.  
PETERSON, M R Assistant Director for Export/Import & International Safeguards, 80/06/06 1p.

--8006250024 License for Kawachi Beryllco Industries, Inc to export 414.4 ft Zircaloy 2 seamless tubing to West Germany  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 78408 80/06/06 1p

8006250036 License for Matheson Gas Products to export 500 liters (90 g) deuterium, chemically pure, contained in five cylinders, to Australia  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 101-77252 80/06/11 2pp

8006250055 License for Reuter-Stokes, Inc to export one uncompensated & one compensated ionization chamber, models RS-C2-0808-129 & RS-C1-2514-115, respectively, to Venezuela  
SHEA, J R Office of International Programs, Director V-8446 80/06/05 1p

8006250058 Application by Mitsubishi Intl Corp for license to export 450 mCi Cf-252 to Japan  
KUZE, T Mitsubishi International Corp (subs of Mitsubishi Corp) 64-7434-80 80/05/28 1p

8006250070 Requests Executive Branch position re Teledyne Precision application for license to export one butt welder to Argentina  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/05 1p

8006250092 License for Westinghouse to export one incore fission chamber, Model WL-2379B, to Australia  
PETERSON, M R Assistant Director for Export/Import & International Safeguards AB 97573 80/06/11 1p

8006250095 License for Matheson Gas Products to export 800 liters deuterium, chemically pure, to Australia  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 101-84312 80/06/11 2pp

8006250096 License for GE to export 921 kg U-235, contained in 33,665 kg U as U dioxide powder, to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards BDW 80016 80/06/11 2pp

8006250284 Advises that application for license to export specially designed parts & components to India was denied on 800516 & will be referred to President for further consideration  
W/O encl order  
SHEA, J R Office of International Programs, Director 80/06/16 1p

8006250285 Advises that application for license to export specially designed parts & components to India was denied on 800516 & will be referred to President for further consideration  
W/O encl order  
SHEA, J R Office of International Programs, Director 80/06/16 1p.

8006250287 Executive Branch position re GA Co application for license to export fuel cluster tools, fuel rod insp device & storage rack to Taiwan. Ltr of assurance encl. License should be granted.  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 4pp

8006250336 Forwards application to export U-308 stds to Soviet Union  
CAPORDELO, D DRG International, Inc 80/05/14 1p

8006250367 License for Nuclear Metals, Inc to export 34,500 kg depleted U as solid metallic pieces, to Canada  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/12 2pp

8006260002 Application by Sigma Chemical Co for license to export 10 kg deuterium oxide liquid over 2-yr period to France  
STERN, W C Sigma Chemical Co (subs of Sigma-Aldrich Corp) D-45 80/06/05 1p

8006260006 Forwards license for Seamedal Transport Corp to export 23.75 g Pu & 520 g natural U to Belgium  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/16 1p

--8006260008 License for Seamedal Transport Corp to export 23.75 g Pu & 520 g natural U to Belgium  
PETERSON, M R Assistant Director for Export/Import & International Safeguards A0/861, 80/06/16 1p

8006260010 Application by Westinghouse for license to export one proportional counter, Model WX33785, to France  
POCHAL, W F Westinghouse Electric Corp ZE-20356 80/06/05 1p

8006260012 Forwards Mitsubishi Intl Corp application for license to export 493 kg U-235, contained in 15,141 kg U, to Japan  
SHIMA, B Mitsubishi International Corp (subs. of Mitsubishi Corp) HSA-5480-04, 80/06/06 3pp

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--8006260013 Application by Mitsubishi Intl Corp for license to export 493 kg U-235, contained in 15,141 kg U, to Japan End use statement encl  
SHIMA, S Mitsubishi International Corp (subs of Mitsubishi Corp ) HSA-5480-04 80/06/06 2pp

8006260014 Forwards Mitsubishi Intl Corp application for license to export 718 kg U-235, contained in 25,184 kg U, to Japan  
SHIMA, S Mitsubishi International Corp (subs of Mitsubishi Corp ) HSA-5480-05 80/06/06 3pp

--8006260018 Application by Mitsubishi Intl Corp for license to export 718 kg U-235, contained in 25,184 kg U, to Japan End use statement encl  
SHIMA, S Mitsubishi International Corp (subs of Mitsubishi Corp ) HSA-5480-05 80/06/06 2pp

8006260019 Forwards Transnuclear, Inc application for license to export 620 160 kg U-235, contained in 17,501 kg U, to West Germany  
MATSON, V Transnuclear, Inc 80/06/09 1p

--8006260022 Application by Transnuclear, Inc for license to export 620 160 kg U-235, contained in 17,501 kg U, to West Germany End use statement encl  
MATSON, V Transnuclear, Inc RBU 332 80-130/ 80/06/09 3pp

8006260032 Executive Branch position re Byron Jackson Pump Div, Borg Warner Corp, application for license to export specially designed parts & components for primary coolant pumps to Taiwan Ltr of assurance encl License should be granted.  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 4pp

8006260034 Executive Branch position re Chem-Nuclear Sys Inc application for license to export demineralizer sys to Taiwan Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 4pp

8006260036 Executive Branch position re Westinghouse application for license to export 180 uCi Np-237, in 12 radiation surveillance capsules, to Taiwan License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 2pp

8006260044 Application by Westinghouse for license to export three compensated ionization chambers, Model WL6377, to France  
POCHAL, W F Westinghouse Electric Corp ZE-20359 80/06/05 1p

8006260047 Executive Branch position re GE application for license to export 25 kg U-235, contained in 2.5 kg U, to Taiwan Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 4pp

8006260050 Executive Branch position re GE application for license to export 4,000 kg U-235, contained in 14,000 kg U, to Taiwan Ltr of assurance encl License should be granted.  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ. & Scientific Affairs 80/06/12 5pp

8006260052 Executive Branch position re Edlow Intl Corp application for license to export 508 kg depleted U as U dioxide, to Taiwan Ltr of assurance encl License should be granted.  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12, 4pp

8006260204 Petition to intervene & request for hearing re nuclear reactor export to Taiwan Requests public availability of all pertinent data & urges USGS assessment of volcanic & seismic issues needed for adequate appraisal of risks.  
MCNEIL, J E Center for Development Policy. MCNEIL, J E. McNeil, J E. 80/06/20 20pp

8006260208 Petition to intervene & request for hearing re nuclear reactor export to Taiwan Requests public availability of all pertinent data & urges USGS assessment of volcanic & seismic issues needed for adequate appraisal of risks  
MCNEIL, J E Center for Development Policy. MCNEIL, J E McNeil, J E 80/06/20 20pp

8006270007 Forwards FR notice re applications for licenses to export nuclear facilities or mats  
SHEA, J R Office of International Programs, Director 80/06/16 1p.

--8006270240 Notice of receipt of applications for licenses to export facilities or mats.  
SHEA, J R Office of International Programs, Director 80/06/16. 2pp.

8006300080 Informs that 770211 & 780718 export license applications denied due to failure to meet Atomic Energy Act requirements  
SHEA, J R Office of International Programs, Director 80/05/30 1p

8006300111 License for Mitsui & Co to export 25,963 lbs Zircaloy-2 tube shells (HF-100 ppm max), to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/18 1p

8006300274 Advises that NRC could not find export license applications within Atomic Energy Act criteria Applications referred to President for further consideration Commission 800516 order & 800609 revision encl W/o encl  
SHEA, J R Office of International Programs, Director 80/06/16 1p

8006300288 Notifies that export license application determined not to be within Atomic Energy Act criteria Application forwarded to President for further consideration Commission 800516 order & 800609 revision encl W/o encl  
SHEA, J R Office of International Programs, Director 80/06/16 1p

8006300293 Notifies that application does not meet Atomic Energy Act requirements Application forwarded to President for further consideration Commission 800516 order & 800609 revision encl W/o encl.  
SHEA, J R. Office of International Programs, Director. 80/06/16. 1p

8006300296 Requests info & guidance re export of tritium self-luminous tubes to Australia  
KACHUTCHIN, J O US Radium Corp 80/06/11 1p

8006300297 License for Transnuclear, Inc to export 7 667 kg U, containing 0.073 kg U-235, to France  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80-116/01 TNP 3. 80/06/19 2pp

8006300327 Application by Aldrich Chemical Co, Inc for license to export 1 kg deuterium, in 5 kg deuterium oxide, to Venezuela.  
EDELSTEIN, B Aldrich Chemical Co, Inc (subs of Sigma-Aldrich Corp.) 11/80 80/06/12 1p

8006300331 Application by Aldrich Chemical Co, Inc for license to export 1 kg deuterium, in 5 kg deuterium oxide, to Israel  
EDELSTEIN, B Aldrich Chemical Co, Inc (subs. of Sigma-Aldrich Corp ) 13/80 80/06/12 1p

8006300332 License for Aldrich Chemical Co, Inc to export 1 kg deuterium, contained in 5 kg deuterium oxide, to India  
PETERSON, M R. Assistant Director for Export/Import & International Safeguards 80/06/18 2pp.

8006300560 Transcript of 770321 briefing in Washington, DC re Edlow Intl Co application to export BNH to India Pp 1-42  
\* Commission. 77/03/21. 42pp

8006300581 Forwards application for license to export 30 g enriched U-235 to Japan.  
BAIKI, T Mitsui & Co., Ltd 80/06/03 1p.

--8006300584 Application by Mitsui & Co for license to export 30 g enriched U-235 to Japan.  
\* Mitsui & Co, Ltd 80/06/03. 2pp

8006300698 Requests Executive Branch position re request for amend to export license adding airlines located in Angola, Cameroon & Libyan Arab Republic to list of ultimate consignees.  
PETERSON, M R Assistant Director for Export/Import & International Safeguards. 80/06/23 1p

8006300701 Responds to 800611 ltr re export of sealed, self-luminous tubular type sources to Australia License does authorize export of tritium gas in sealed sources but does not authorize shipment of gas in bulk form  
PETERSON, M R Assistant Director for Export/Import & International Safeguards. 80/06/23 1p



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AHEARNE, J. F.	8004160193*	COMMISSION	ANDERSON, T. M.	8003280927	50-282 P	AUSTIN, M. A.	8006230103	70-135
AHEARNE, J. F.	8004160196*	COMMISSION	ANDERSON, J. L.	8006260020	RES	AUSTIN, M. A.	8006270177*	70-135
AHEARNE, J. F.	8004160200*	COMMISSION	ANDERSON, D. O.	8006240126*	GA999	AUSTIN, M. A.	8006230002	70-135
AHEARNE, J. F.	8004160202*	COMMISSION	ANDERSON, T. M.	8006180404*	50-395 B	AUSTIN, M. A.	8006200554	70-135
AHEARNE, J. F.	8004160203*	COMMISSION	ANDERSON, I. H.	8006260200*	50-498 Q	AUSTIN, M. A.	8006190421	70-364
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AHEARNE, J. F.	8004160215*	COMMISSION	ANDERSON, T. M.	8006160127	TOPREP	AUSTIN, M. A.	8006130062	71-9009
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AHEARNE, J. F.	8006200503	COMMISSION	ANDERSON, T. M.	8006170358	TOPREP	AVRUTIK, R. F.	8006090009	PR
AHEARNE, J. F.	8006090110	COMMISSION	ANDRONINI, O. C.	8006120342	50-293 Q	AXELRAD, M.	8006180158	50-376 Q
AHEARNE, J. F.	8006020156	COMMISSION	ANDRONINI, O. C.	8006030345	50-293 P	AXELRAD, M.	8006180158	50-376 Q
AHEARNE, J. F.	8006300617*	COMMISSION	ANDRONINI, O. C.	8006030346	50-293 P	AXELRAD, M.	8006060348	50-344 B
AHEARNE, J. F.	8006090091	50-320 P	ANDRONINI, O. C.	8006030407	50-293 P	AXELRAD, M.	8006060497	50-344 Q
AHEARNE, J. F.	8006090100	50-320 P	ANDRONINI, O. C.	8006030036	50-293 F	AXELRAD, M.	8006060497	50-344 Q
AHEARNE, J. F.	8006130023	COMMISSION	ANDRONINI, O. C.	8006030310	50-293 P	AXELRAD, M.	8006110338	50-344 Q
AHEARNE, J. F.	8006120260	COMMISSION	ANDRONINI, O. C.	8006130280	50-293 P	AXELRAD, M.	8006120193	50-344 Q
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FINLEY, A O	8006090410*	70-27	FLYNN, J D	8006250340	70-283B	GARY, R J	8006030113*	50-445 Q
FINLEY, A O	8006230043*	50-266 Q	FLYNN, J D	8006060138	PR	GARY, R J	8006090584*	50-445 Q
FINSTON, R A	8006110122	50-141 W	FLYNN, M	8006030052	CONTRACT	GARY, R J	8006190063	50-445 Q
FIORELLI, O	8006060333*	50-373 Q	FLYNN, M J	8006180081	CONTRACT	GARY, R J	8006180118	50-445 Q
FIORELLI, O	8006020073*	50-546 Q	FLYNN, M J	8006250222	CONTRACT	GARY, R J	8006120245*	50-445 Q
FIORELLI, O	8006050306	50-483 Q	FLYNN, M J	8006250293	CONTRACT	GARY, R J	8006190740	50-445 Q
FIORELLI, O	8006200109	50-358 Q	FOLEY, T	8006180057*	50-29 Q	GARY, R J	8006230115	50-445 Q
FIORELLI, O	8006090032	50-346 Q	FOLEY, T	8006020110*	50-29 Q	GARY, R J	8006190458	50-445 A
FIORELLI, O	8006200118	50-461 Q	FOLEY, T	8006250144*	50-29 Q	GARY, R J	8006240242	50-445 B
FIORELLI, O	8006020020	50-346 Q	FOLK, J	8006170150	50-289 H	QASCHLER, J A	8006240335	50-267 B
FIORELLI, O	8006020013	50-454 Q	FOLLEY, T	8006190308*	50-271 Q	GASSER, R D	8006250201	RES
FIORELLI, O	8006020059	50-346 Q	FONG, F T	8006190249*	50-277 Q	GAULT, O W	8006060403*	50-327 B
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FIORELLI, O	8006020080	50-330 Q	FORBES, R L	8006020048*	50-255 B	GAY, O M	8006090005	50-445 Q
FIORELLI, O	8006020082	50-265 Q	FORD, W H	8006120150*	50-346 H	GAY, O M	8006090007	50-445 Q
FIORELLI, O	8006130255	50-373 Q	FORD, W H	8005210113	50-346 H	GAY, O M	8006090005	50-445 Q
FIORELLI, O	8006170196	50-483 Q	FORD, C K	8006120177	PR	GAY, O M	8006090007	50-445 Q
FIORELLI, O	8006170755	50-329 Q	FORD, E J	8006200128*	50-339 Q	GECKLER, R P	8006170417*	50-409 Q
FIORELLI, O	8006170756	50-373 Q	FORNEY, W L	8006170749*	50-358 Q	GEHR, A C	8006110417	50-275 Q
FIORELLI, O	8006180410	50-483 Q	FORNER, W L	8006170088*	50-409 Q	GEHR, A C	8006110417	50-275 Q
FIORELLI, O	8006190319	50-546 Q	FORSTER, J	8006300603	FOIA	GENDLER, M W	8006190447	50-522 Q
FIORELLI, O	8006170187	50-483 Q	FOSTER, W E	8006240080*	QA999	GENDLER, M W	8006190447	50-522 Q
FIORELLI, O	8006170199*	50-483 Q	FOSTER, W E	8006120483*	QA999	GENNARO, D V	8006170360*	TOPREF
FIORELLI, O	8006170761	50-331 Q	FOSTER, E R	8006110256*	50-336 B	GENTIEU, L P	8006040213	50-289 Q
FIORELLI, O	8006170771	50-456 Q	FOSTER, J M	8006230039	CONTRACT	GENTIEU, L P	8006170711	50-320 I
FIORELLI, O	8006190177	50-373 Q	FOSTER, J H	8006230194	CONTRACT	GEORGIU, B S	8006120332	50-275 Q
FIORELLI, O	8006190397	50-373 Q	FOUKE, R L	8006090001	50-445 Q	GERBIO, R H	8006120195	71-6144
FIORELLI, O	8006190673	50-255 Q	FOX, D F	8006060240*	QA999	GERETY, H F	8006030411	50-320 J
FIORELLI, O	8006230143	50-461 Q	FOX, D F	8006160138*	QA999	GERETY, H F	8006240498	50-219
FIORELLI, O	8006060223	50-329 Q	FOX, R A	8006090446	NUREQ	GERETY, H F	8006300441	50-219
FIORELLI, O	8006230055	50-373 Q	FRALEY, R F	8006090118*	50-561 A	GERBTNER, W C	8006250375*	50-461 Q
FIORELLI, O	8006230049	50-461 Q	FRANCIS, E	8006040257	40-1162	GERSTNER, W C	8006300616*	50-461 Q
FIORELLI, O	8006230085	50-409 Q	FRANCIS, E	8006060135	40-8745	GIBBONS, T D	8006230336*	50-439 Q
FIORELLI, O	8006300067	50-483 Q	FRANCIS, E	8006040096	40-1162	GIBBONS, T D	8006260397*	50-416 Q
FIORELLI, O	8006240032	50-373 Q	FRANCO, F F	8006040071	71-9113	GIBBS, D C	8006120013	PR
FIORELLI, O	8006250306	50-329 Q	FRANCO, F F	8006110030*	50-285 B	GIBBS, D C	8006030286	NUREQ
FIORELLI, O	8006300156*	50-341 Q	FREEDMAN, G	8006230131*	COMMISSION	GIBSON, A F	8006190692*	50-302 Q
FIORELLI, O	8006090044	50-456 Q	FROST, M	8006130387*	COMMISSION	GIBSON, A F	8006230230*	70-1319
FIORELLI, O	8006250166	50-346 Q	FRYE, M E	8006180535*	50-327 B	GIBSON, A F	8006250516*	50-280 Q
FIORELLI, O	8006300152*	50-329 Q	FUKUDA, S K	8006180038	RES	GIBSON, O	8006040356	50-302 B
FIORELLI, O	8006300175	50-546 Q	FUQUAY, J J	8006200288	71-173	GIBSON, O T	8006050126	1&E
FIORELLI, O	8006030001	50-483 B	FURQUAY, J J	8006270004	71-6387	GIEBEKE, J A	8006260048	NUREQ
FIORELLI, O	8006020564	50-454 B	FURBUSH, M H	8006110417	50-275 Q	GILBERT, D E	8006030203	50-282 Q
FIORELLI, O	8006190286	50-346 A	FURR, B J	8006180228	50-324 Q	GILBERT, L D	8006250221*	50-445 Q
FIORELLI, O	8006180547	50-373 Q	FURR, B J	8006060336	50-325 Q	GILBERT, D E	8006230253	50-282 Q
FIORELLI, O	8006190296	50-546 Q	FURR, B J	8006190638	50-325 Q	GILBERT, D E	8006240558	50-282 Q
FIORELLI, O	8006200527	50-329 Q	FURR, B J	8006190672	50-261 Q	GILBERT, C	8006230365	50-329 Q
FIORELLI, O	8006230063	50-483 Q	FURR, B J	8006250301	50-261 Q	GILINSKY, V	8006260075	50-443 Y
FIORELLI, O	8006230312	50-454 Q	GAD, R K	8006060447	50-309 Q	GILL, M	8005210130	50-546 H
FIORELLI, O	8006240084	50-358 B	GAD, R K	8006060447	50-309 Q	GILLESPIE, F P	8006200015*	70-1151
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GILMARTIN, D J	8006130020	50-322 Q	GRAY, F S	8006120495	PR	QUINN, P R	8006180276*	FOIA
GILMAN, A R	8006130033*	XPORTLIC	GRAY, J R	8006030135	50-344 Q	QUINLE, F W	8006300467*	50-286 S
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GLENN, T D	8006300626*	71-165	GREQUOR, W S	8006170705	RES	HABER, D R	8006180227*	FOIA
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GLENN, J E	8006120005	1&E	GRIER, B H	8006170744*	50-309 Q	HAGAN, T F	8006230150	CONTRACT
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HANSELL, D	8006240281	PRM	HEISHMAN, R F	8006180041	50-285 Q	HERBEIN, J Q	8006240303	50-320 I
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HANSEN, W	8006050511*	50-483 Q	HEISHMAN, R F	8006170291	50-295 Q	HERBEIN, J Q	8006270332	50-289 P
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IWANICKI, R E	8006260079	40-8380	JONES, E W	8006240217	50-247 S	KAPLAN, A L	8006270368	70-1113
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JACKSON, Q	8006180294*	FOIA	JONES, W C	8006170442	50-285 R	KAPLAN, A L	8006090489	70-1113
JACKSON, Q	8006180288*	FOIA	JONES, W C	8006230422	50-285 P	KAPLAN, A L	8006200431	70-1113
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JACKSON, R W	8006090148*	QA999	JONES, W C	8006300372	50-285 P	KAPPLA, A W	8006300424*	50-272 S
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JACOBS, A	8006230129	CONTRACT	JORDAN, L V	8006200132	70-27	KATZ, L	8006190356*	QA999
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JANECEK, R F	7903160172	50-237 P	JORDAN, W S	8006170336	PR	KAUFMANN, R S	8006170127	40-8302
JANECEK, R F	80062030478	50-237 P	JORDAN, W S	8006110224	PR	KAUFMANN, R S	8006230326	40-8302
JANECEK, R F	8006190305	50-10 P	JORDAN, W S	8006170336	PR	KAY, J A	8006030367	50-29 P
JANECEK, R F	8006090356	50-254 P	JORDAN, W S	8006170336	PR	KAZANAS, N C	8006020210*	50-289 P
JANECEK, R F	8006170559	50-254 F	JORDAN, W S	8006110224	PR	KEARNEY, J	8006040003	PR
JANECEK, R F	8006190456	50-10 P	JORDAN, W S	8006170247	PR	KEATEN, R W	8006190105	50-289 Q
JANECEK, R F	8006200386	50-10 P	JORDAN, W S	8006170247	PR	KEEN, N	8006260198*	50-498 Q
JANECEK, R F	8006190419	50-237 P	JORDAN, W S	8006170247	PR	KEHOE, D	8006090196*	50-213 Q
JANECEK, R F	8006230196	50-249 P	JORDAN, D D	8006110262*	50-445 H	KEHOE, D V	8006170805*	50-293 Q
JANECEK, R F	8006270273	50-265 P	JORDAN, E L	8006230089	MISC	KEIMIO, R R	8006020180*	50-219 Q
JANECEK, R F	8006250277	50-237 P	JORDAN, W H	8006160061	50-289 Q	KEIMIO, R R	8006040059*	50-245 Q
JANECEK, M	8006240256	State Prog	JORDAN, W S	8006240537	COMMISSION	KEIMIO, R R	8006180056*	50-272 Q
JANUSKA, A G	8006190379*	50-295 Q	JORDAN, W S	8006240358	50-155 Q	KEIMIO, R R	8006180126*	50-272 Q
JAPE, F	8006060132*	50-269 Q	JORDAN, W S	8006240483	50-247 Q	KEIMIO, R R	8006250157*	50-245 Q
JASANI, K M	8006110148*	50-320 P	JORDAN, W S	8006240358	50-155 Q	KEIMIO, R R	8006190153*	50-219 Q
JAWORSKY, H J	8006180101	50-282 P	JORDAN, W S	8006240483	50-247 Q	KELLANE, J D	8006050341*	50-339 P
JAYE, S	8006110059*	50-361 Q	JORDAN, W S	8006260188*	50-247 Q	KELLANE, J D	8006050336*	50-339 P
JEFFERSON, R M	8006060168	71-6400	JORDAN, W S	8006260186	50-247 Q	KELLEY, W D	8006200135*	QA999
JEFFRIES, C	8006270344	NUREG	JORDAN, W S	8006260188*	50-247 Q	KELLEY, W D	8006030167*	QA999
JENKINS, Q R	8006180005*	70-1151	JORGENSEN, B L	8006180046*	50-255 Q	KELLEY, W D	8006230223*	QA999
JENKINS, Q R	8006230202*	50-280 Q	JOY, J H	8006160013*	50-206 R	KELLEY, D L	8006090077*	50-382 Q
JENKINS, Q R	8006030585*	50-424 Q	JOYA, N	8006190446	50-289 H	KELLEY, D L	8006170159*	50-382 Q
JENKINS, Q R	8006170775*	50-321 Q	JOYCE, J	8006130182	MISC	KELLEY, D L	8006060129*	50-285 Q
JENKINS, Q R	8006250165*	50-259 Q	JOYNER, J H	8006060101*	50-293 Q	KELLEY, D L	8006230081*	50-285 Q
JENKINS, Q R	8006240052*	50-395 Q	JOYNER, J H	8006040270*	70-135 Q	KELLEY, D L	8006230085*	50-285 Q
JENKINS, Q R	8006040356	50-302 B	JOYNER, J H	8006030029*	70-371	KELLOGG, P J	8006090547*	50-321 Q
JENKINS, Q R	8006090126	1&E	JOYNER, J H	8006050517*	70-1143	KELLOGG, P J	8006090505*	50-83 Q
JENKINS, R V	8006110125*	50-304 B	JOYNER, J H	8006250017*	50-219 Q	KELLOGG, P J	8006250107*	50-280 Q
JENKINS, R V	8006170505*	50-295 B	JOYNER, J H	8006090196*	50-213 Q	KELLOGG, P J	8006130391*	50-261 Q
JENKINS, R V	8006270252*	50-295 B	JOYNER, J H	8006050149*	50-293 Q	KELLOGG, P J	8006160186*	50-338 Q
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JOHN, D F	8006230243	50-445 H	JURGENSEN, R W	8006030296	NUREG	KELLOGG, P J	8006300266*	50-324 Q
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JOHN, D F	8006200167	50-445 H	KALIVIANAKIS, N	8006110304	50-254 B	KELMIO, R	8006180609	50-245 S
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JOHNSON, B	8006170874	PR	KALIVIANAKIS, N	8006110363	50-265 B	KEMPER, J B	8006110329	50-352 Q
JOHNSON, J	8006120147*	50-286 Q	KALIVIANAKIS, N	8006110078	50-254 R	KEMPER, J B	8006170627	NUREG
JOHNSON, C R	80053120430	70-1510	KALIVIANAKIS, N	8006110034	50-254 R	KEMPER, J B	8006260181	50-277 P
JOHNS, B J	8006120058	50-155 Q	KALIVIANAKIS, N	8006230391	50-254 S	KEMPER, J B	8006270217	50-352 B
JOHNSON, J	8006020266*	50-320 Q	KALIVIANAKIS, N	8006270266	50-265 S	KENDALL, H W	8006040047	50-320 P
JOHNSON, D F	8006050440*	50-244 Q	KALMAN, Q	8006060197	50-320 B	KENNA, W B	8006200010*	70-1181
JOHNSON, J M	8006160138*	QA999	KAMHERER, C	8006300231*	50-320 H	KENNA, W B	8006250258*	50-321 Q
JOHNSRUD, J H	8006060264	50-387 Q	KAMHERER, C	8006300239*	50-320 H	KENNA, W B	8006060256	70-143
JOHNSTON, H P	80060400199	50-275 Q	KAMHERER, C	8006300245*	50-320 H	KENNA, W B	8006050399	70-27
JOHNSTON, H P	80060400199	50-275 Q	KAMHERER, C	8006300254*	50-320 H	KENNA, W B	8006200329	70-143
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JOHNSON, A D	8006050411*	50-361 Q	KAMHERER, C	8006300315*	50-320 H	KENNA, W B	8006050418	70-1113
JOHNSON, A H	8006240071*	50-321 Q	KAMHERER, C	8006300321*	50-320 H	KENNA, W B	8006160229	70-143
JOHNSON, C	8006120167	FOIA	KAMHERER, C	8006300503*	50-320 H	KENNA, W B	8006200034	70-1181
JOHNSON, R E	8006020198	GEN TEC IS	KAMHERER, C	8006300326*	50-320 H	KENNA, W B	8006250032	70-143
JOHNSON, Q W	8006280093*	50-344 Q	KAMHERER, C	8006300337*	50-320 H	KENNA, W B	8006280245	50-321 Q
JOHNSTON, M P	8006300663	50-275 H	KAMHERER, C	8006300345*	50-320 H	KENNA, W B	8006300216	70-824 COMMISSION
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JOHNSON, C R	8006160157	71-6698	KAMHERER, C	8006300367*	50-320 H	KENNEDY, W E	8006250171	NUREG
JOHNSON, N R	8006120445	XPORLTIC	KAMHERER, C	8006300428*	50-320 H	KENYON, M	8006060230	50-518 B
JOHNSON, M C	8006190654	50-395 Q	KAMHERER, C	8006300431*	50-320 H	KEPPFORD, C	8006090199	50-320 Q
JOHNSON, R W	8006110221	50-344 Q	KAMHERER, C	8006300437*	50-320 H	KEPPFORD, C	8006060245	50-320 Q
JOHNSON, I	8006190597	50-275 H	KAMHERER, C	8006300445*	50-320 H	KEPPFORD, C	8006090002	50-387 Q
JOHNSON, C	8006160028	50-466 Q	KANAK, K K	8006200021	RES	KEPPFORD, C	8006160067*	50-289 Q
JOHNSON, C	8006160029*	50-466 Q	KANE, W.	8006180583	TOPREP	KEPPFORD, C	8006120379	50-289 Q
JOHNSON, H C	80063900320	50-393 Q	KANE, W.	8006170876	TOPREP	KEPPLER, J O	8006130080*	50-235 Q
JONES, W C	8006130090*	50-285 Q	KANN, Q. A	8006170615*	50-339 P	KEPPLER, J O	8006130099*	50-235 Q
JONES, Y I	8006040196*	50-275 Q	KANN, Q. A	8006170621*	50-339 P	KEPPLER, J O	8006020228	50-358 F
JONES, O L	8006170828	PRM	KANN, Q. A	8006170626*	50-339 P	KEPPLER, J O	8006020231	50-263 F
JONES, W C	8006040024	50-285 Q	KANN, Q. A	8006170633*	50-339 P	KEPPLER, J O	8006020234	50-235 F
JONES, Y I	8006040194	50-275 Q	KANUCH, B M	8006300454	TOPREP	KEPPLER, J O	8006020236	50-409 F
JONES, C E	8006230060*	50-373 Q	KAPLAN, A L	8006200544	70-1113	KEPPLER, J O	8006020240	50-10 F
JONES, C	8006090061	PR	KAPLAN, A L	8006230045	70-1113	KEPPLER, J O	8006020247	50-331 F
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KERR, O W	8006090445*	State Prog	KISTER, H B	8006030440*	50-244 Q	LACEY, H S	8006060385*	50-334 S
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KERR, O W	8006030143	WASTE MOT	KISTER, H B	8006230190*	50-333 Q	LACEY, H S	8006090389*	50-334 S
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MILLS, L M	8006130004	40-1341	MILLS, L M	8006300391	50-390 A	MORTON, K V	8006300042*	CONTRACT
MILLS, L M	8006120113	PR	MILLS, L M	8006300430	50-328 P	MORTON, K V	8006250061	CONTRACT
MILLS, L M	8006170746*	50-566 Q	MILLS, L M	8006300248	50-327 P	MORTON, K V	8006250045*	CONTRACT
MILLS, L M	8006270197*	50-438 Q	MINECK, D L	8006110335	50-331 S	MORTON, K V	8006120415*	CONTRACT
MILLS, L M	8005230276	50-327 P	MINECK, D L	8006030297	50-331 S	MORTON, K V	8006190109	CONTRACT
MILLS, L M	8006240164*	50-259 Q	MINECK, D L	8006030299	50-331 S	MORTON, K V	8006190267*	CONTRACT
MILLS, L M	8006240258*	50-259 Q	MINECK, D L	8006030467	50-331 S	MORTON, K V	8006230164*	CONTRACT
MILLS, L M	8006020338	50-438 A	MINECK, D L	8006090339	50-331 S	MORTON, K V	8006030049*	CONTRACT
MILLS, L M	8006090456	50-518 Q	MINECK, D L	8006090371	50-331 S	MORTON, K V	8006190276*	CONTRACT
MILLS, L M	8006250144*	50-259 Q	MINECK, D L	8006170658	50-331 S	MORTON, K V	8006190252*	CONTRACT
MILLS, L M	8006230033*	50-390 Q	MINECK, D L	8006180400	50-331 F	MORTON, K V	8006200078*	CONTRACT
MILLS, L M	8006230267*	50-327 Q	MINECK, D L	8006230432	50-331 S	MORTON, K V	8006240246*	CONTRACT
MILLS, L M	8006030392	50-328 S	MINECK, D L	8006190461	50-331 R	MORTON, K V	8006230034	CONTRACT
MILLS, L M	8006030417	50-327 P	MINECK, D L	8006270258	50-331 S	MORTON, K V	8006230124*	CONTRACT
MILLS, L M	8006050002	50-566 S	MINECK, D L	8006270264	50-331 S	MORTON, K V	8006230133*	CONTRACT
MILLS, L M	8006110274	50-566 S	MINECK, D L	8006270271	50-331 S	MOSCHNER, R A	8006190184	70-754
MILLS, L M	8006020178	50-327 P	MINECK, D L	8006030091	50-315 F	MOSZYNSKI, J R.	8006190070	REB
MILLS, L M	8006040230	50-518 S	MINECK, D L	8006030050	State Prog	MORRY, W R	8006040252*	70-2523
MILLS, L M	8006040306	50-328 S	MINECK, D L	8006030118	SECV	MORRY, W R	8006040238*	SECV
MILLS, L M	8006050026	50-327 S	MINGOUE, R B	8006130091*	10CFR	MORRY, W R	8006040254*	SECV
MILLS, L M	8006050096	50-391 F	MINGOUE, R B	8006170807*	REQD	MORRY, W R	8006040262*	70-2523
MILLS, L M	8006030366	50-438 A	MINGOUE, R B	8006020004	PR	MORRY, W R	8006040264*	SECV
MILLS, L M	8006060290	50-390 S	MINGOUE, R B	8006130075*	ORO	MORRY, W R	8006200565	70-734
MILLS, L M	8006060383	50-438 S	MINGOUE, R B	8006250373*	REQD	MROCKA, E J	8006170464	50-245 H
MILLS, L M	8006060484	50-390 S	MINGOUE, R B	8006200645*	REQD	MROCKA, E J	8006110248	90-336 S
MILLS, L M	8006040233	50-259 F	MINGOUE, R B	8006300399*	50-367 Q	MROCKA, E J	8006170657	90-336 S
MILLS, L M	8006060294	50-327 F	MIRANDA, J E.	8006260043	NUREQ	MROCKA, E J	8006170438	90-245 R
MILLS, L M	8006060313	50-259 F	MITCHELL, D O	8006060409*	50-289 S	MROCKA, E J	8006240387	50-245 R
MILLS, L M	8006060401	50-518 S	MITCHELL, D O	8006200496*	50-289 R	MROCKA, E J	8006230506	90-336 R
MILLS, L M	8006090330	50-327 S	MITCHELL, D O	8006300478*	50-289 S	MUCHNICKI, E D	8006110406	PR
MILLS, L M	8006090334	50-438 S	MIYABAYASHI, H	8006120249	XPORTLIC	MUCHNICKI, E D	8006300368	50-556 A
MILLS, L M	8006090471	50-438 S	MIYABAYASHI, H	8006120505	XPORTLIC	MULLER, R E	8006130236	XPORTLIC
MILLS, L M	8006230327*	50-438 Q	MIYABAYASHI, H	8006240120	XPORTLIC	MULLER, D R	8006020521	50-320 P
MILLS, L M	8006060370	50-553 A	MIYABAYASHI, H	8006240275	XPORTLIC	MUNNO, F J	8006300130	NUREQ
MILLS, L M	8006110036	50-390 S	MIYABAYASHI, H	8006240277	XPORTLIC	MURPHY, C E	8006020002	50-261 Q
MILLS, L M	8006110074	50-438 S	MIYABAYASHI, H	8006240654	XPORTLIC	MURPHY, C E	8006050075	50-566 Q
MILLS, L M	8006110286	50-259 P	MIYABAYASHI, H	8006160206*	50-390 Q	MURPHY, C E	8006020573	50-324 Q
MILLS, L M	8006110328	50-438 S	MOHR, G. L	8006260038	NUREQ	MURPHY, C E	8006170213*	50-327 Q
MILLS, L M	8006110048	50-518 S	MOLNAR, J	8006060163*	50-219 S	MURPHY, C E	8006030078	50-302 Q
MILLS, L M	8006110138	50-438 S	MOMENT, J B	8006300032	40-663	MURPHY, C E	8006090422*	50-321 Q
MILLS, L M	8006120309	50-518 S	MOMENT, M H	8006260043	NUREQ	MURPHY, C E	8006030498	50-518 Q
MILLS, L M	8006230488	50-438 S	MOMENT, T	8006190026	XPORTLIC	MURPHY, C E	8006030415	50-553 Q
MILLS, L M	8006120282	50-438 A	MONEY, O F.	8006030193	40-B502	MURPHY, C E	8006120039*	50-438 Q
MILLS, L W	8006110259	50-327 K	MONTGOMERY, D V	8006120221	PR	MURPHY, C E	8006030068*	50-364 Q
MILLS, L M	8006170485	50-438 S	MONTGOMERY, D M	8006170185*	50-250 Q	MURPHY, C E	8006130056*	50-413 Q
MILLS, L M	8006170525	50-390 S	MONTY, W A	8006170431	50-3 R	MURPHY, C E	8006170751*	50-566 Q
MILLS, L M	8006170596	50-390 S	MONTVOY, D F	8006130212	FOIA	MURPHY, C E	8006270207*	50-438 Q
MILLS, L M	8006170605*	50-390 S	MOODY, D E	8006170739*	50-309 Q	MURPHY, P H	8006060463	50-255 Q
MILLS, L M	8006130246	50-390 Q	MOODY, D E	8006230440*	50-309 Q	MURPHY, P H	8006060465	50-255 Q
MILLS, L M	8006170582	50-327 Q	MOODY, D E.	8006060030*	50-309 Q	MURPHY, C E	8006050423	50-389 Q
MILLS, L M	8006240260	50-327 Q	MOODY, D E.	8006230379*	50-309 Q	MURPHY, C E	8006180068*	50-518 Q
MILLS, L M	8006160054	50-390 Q	MOODY, D E	8006060503	50-29 Q	MURPHY, C E	8006030606*	50-553 Q
MILLS, L M	8006170340	50-566 Q	MOODY, D E	8006030028	50-29 F	MURPHY, C E	8006090144*	50-491 Q
MILLS, L M	8006130307	50-327 F	MOODY, D E	8006240590	50-29 Q	MURPHY, C E	8006130035	50-335 Q
MILLS, L M	8006170545	50-328 S	MOODY, D E	8006170241	50-309 P	MURPHY, C E	8006160190	50-280 Q
MILLS, L M	8006170659	50-328 S	MOODY, D E	8006170689	50-309 R	MURPHY, C E	8006160200	50-390 Q
MILLS, L M	8006190385	50-390 S	MOODY, D E	8006170236	50-29 P	MURPHY, C E	8006170779	50-321 Q
MILLS, L M	8006190466	50-553 Q	MOODY, D E	8006170636	50-29 R	MURPHY, C E	8006170789	50-389 Q
MILLS, L M	8006190586	50-327 Q	MOODY, D E	8006230376	50-29 F	MURPHY, C E	8006090470	50-250 Q

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MURPHY, C E	8006230273*	50-327 Q	NARBUT, P P	8006090503*	50-312 Q	NIX, R T	8006240455*	50-366 S
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MURPHY, P H	8006120263	50-255 Q	NAUGHTON, W F	8006270329	50-295 P	NORRHOLM, L J	8006160231	50-272 S
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MURPHY, C E	8006260353*	50-416 Q	NELSON, J D	8006040173	WASTE MOT	NORTON, B	8006110417	50-275 Q
MURPHY, C E	8006300269	50-335 Q	NELSON, R	8006170293	50-295 Q	NOSENZO, L V	8006120430*	SECY
MURPHY, C E	8006040013	50-250 Q	NELSON, R L	8006200097*	50-305 Q	NOSENZO, L V	8006050532	XPORL IC
MURPHY, C E	8006040232	50-366 Q	NELSON, R	8006260077*	50-303 Q	NOSENZO, L V	8006130185	XPORL IC
MURPHY, C E	8006270222*	50-413 Q	NELSON, C C	8006130106	50-309 P	NOSENZO, L V	8006060079	XPORL IC
MURPHY, C E	8006300237	50-280 Q	NELSON, C C	8006240113	50-70 P	NOSENZO, L V	8006060083	XPORL IC
MURPHY, C E	8006030602	50-553 Q	NELSON, H W	8006180247	50-281 P	NOSENZO, L V	8006060087	XPORL IC
MURPHY, C E	8006090182	50-400 Q	NEUMANN, H R	8006060089	40-8697	NOSENZO, L V	8006120473*	SECY
MURPHY, C E	8006180061	50-518 Q	NEUMANN, H R	8006190344	40-8380	NOSENZO, L V	8006120477*	SECY
MURPHY, C E	8006300322*	50-395 Q	NEUMANN, H R	8006190670	40-8380	NOSENZO, L V	8006120482*	SECY
MURPHY, C E	8006120033	50-438 Q	NEUMANN, H R	8006240271	40-8380	NOSENZO, L V	8006030056	XPORL IC
MURPHY, C E	8006300116*	50-364 Q	NEWACHEK, R L	8006190298	50-228 F	NOSENZO, L V	8006030061	XPORL IC
MURPHY, C E	8006090408	50-321 Q	NEWCOMB, C	8006300393*	50-367 U	NOSENZO, L V	8006170110	XPORL IC
MURPHY, C E	8006090428	50-416 Q	NEWMARK, N H	8006200046	70-754	NOSENZO, L V	8006090480	XPORL IC
MURPHY, C E	8006170193	50-327 Q	NEWMARK, N H	8006200050*	70-754	NOSENZO, L V	8006030116	XPORL IC
MURPHY, W J	8006190160	XPORL IC	NEWMAN, J R	8006120030	50-466 Q	NOSENZO, L V	8006170120	XPORL IC
MURPHY, C E	8006130050	50-413 Q	NEWMAN, J R	8006120030	50-466 Q	NOSENZO, L V	8006230116	XPORL IC
MURPHY, C E	8006180567	50-553 Q	NEWMAN, J R	8006060478	50-498 Q	NOSENZO, L V	8006060201	XPORL IC
MURPHY, W P	8006030329	50-271 S	NEWMAN, J R	8006060478	50-498 Q	NOSENZO, L V	8006060203	XPORL IC
MURPHY, W P	8006030333*	50-271 S	NEWMAN, J R	8006050085	50-466 Q	NOSENZO, L V	8006090080	XPORL IC
MURPHY, C E	8006170740	50-566 Q	NEWMAN, J R	8006050085	50-466 Q	NOSENZO, L V	8006090424	XPORL IC
MURPHY, C E	8006230249	50-327 Q	NEWMAN, J R	8006120097	50-466 Q	NOSENZO, L V	8006170095	XPORL IC
MURPHY, C E	8006120303*	50-316 S	NEWMAN, J R	8006090204	50-466 Q	NOSENZO, L V	8006120309	XPORL IC
MURPHY, C E	8006200099	50-327 Q	NEWMAN, J R	8006120061	50-466 Q	NOSENZO, L V	8006120078	XPORL IC
MURPHY, C E	8006230098	50-280 Q	NEWMAN, J R	8006120064	50-466 Q	NOSENZO, L V	8006230287	XPORL IC
MURPHY, P H	8006160123	50-235 Q	NEWMAN, J R	8006120068	50-466 Q	NOSENZO, L V	8006260032	XPORL IC
MURPHY, C E	8006230030	50-390 Q	NEWMAN, J R	8006090204	50-466 Q	NOSENZO, L V	8006260034	XPORL IC
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MURPHY, P H	8006300013	50-255 Q	NEWMAN, J R	8006300307	50-466 Q	NOVRY, W R	8006120279	XPORL IC
MURPHY, H J	8006300487*	50-311 S	NEWMAN, J R	8006300317	50-466 Q	NUSENT, E L	8006170254	40-2259
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MURRAY, J P	8006130152*	FOIA	NEWMAN, J R	8006300307	50-466 Q	NYGAARD, O R	8006170125	50-409 Q
MURRAY, J P	8006130144*	FOIA	NEWMAN, J R	8006300317	50-466 Q	O'BRIEN, J P	8006250184*	50-312 Q
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MURRAY, T D	8006090534	71-6144	NICHOLSON, P	8006200545	50-458 H	O'HALLEY, C M	8006060562*	50-320 Q
MURRAY, R	8006110369*	50-265 S	NICHOLSON, P	8006300060*	50-322 Q	O'NEILL, J	8006120058	50-155 Q
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MURRAY, T D	8006120343	50-346 S	NICHOLSON, P	8006240468	50-389 H	O'NEILL, J H	8006170399	50-266 Q
MURRAY, T D	8006120345	50-346 S	NICHOLSON, P	8006240473*	50-389 H	O'REILLY, J P	8006130094*	50-333 S
MURRAY, T D	8006120330	50-346 S	NICHOLSON, P	8006200593	NUREO	O'REILLY, J P	8006130086*	50-255 Q
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MURRAY, T D	8006170351	50-346 S	NIMITZ, R	8006040337	50-219 S	O'REILLY, J P	8006200092	50-324 Q
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PETERSON, M R	8006130048	XPORTLIC	PIGOTT, D R	8006110119*	50-361 O	POTAPOVS, U	8006200138	QA999
PETERSON, M R	8006170752	XPORTLIC	PIGOTT, D R	8006110024*	50-361 O	POTAPOVS, U	8006240097	QA999
PETERSON, M R	8006180130	XPORTLIC	PIGOTT, D R	8006110028*	50-361 O	POTAPOVS, U	8006240110	QA999
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SPENCER, Q. S.	8006090402	50-460 Q	STEPHENSON, B. B.	8006230381	50-249 S	SWARTZ, L. L.	8006300335	50-289 Q
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An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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	8006110085*	50-302 P		8006180480*	50-318 S
	8006130062	71-9009		8006180483	50-318 S
	8006130064*	71-9009		8006180490*	50-318 S
	8006170798	70-135		8006180515	50-318 S
	8006190421	70-364		8006180518*	50-318 S
	8006200156	70-364		8006190530	50-317 P
	8006200354	70-135		8006230270	50-317 P
	8006200384	70-364		8006240011	50-317 Q
	8006200385	70-364		8006240020	50-317 Q
	8006230103	70-135		8006240020	50-317 Q
	8006240198	70-364		8006240320	50-317 F
	8006270177*	70-135		8006240320	50-317 F
	8006300390	70-135		8006240339	50-317 Q
Baker & Botts	8006300393	70-135	Battelle Memorial Institute, Columbus Laboratories	8006240339	50-317 Q
	8006050085	50-466 Q		8006300313	50-317 Q
	8006060478	50-498 Q		8006040068	71-6400
	8006060478	50-498 Q		8006040081	NUREQ
	8006090204	50-466 Q		8006250064*	CONTRACT
	8006090215	50-466 Q		8006260048	NUREQ
	8006110267	50-498 Q		8006270097	NUREQ
	8006110340	50-498 Q		8006300183	RES
	8006110364	50-445 M		8006300189	RES
	8006120030	50-466 Q	Battelle Memorial Institute, Pacific Northwest Laboratory	8006020537	NUREQ
	8006120061	50-466 Q		8006060003*	71-4986
	8006120064	50-466 Q		8006060008*	71-4986
	8006120068	50-466 Q		8006060010*	71-4986
	8006120070	50-498 Q		8006060014*	71-4986
	8006120097	50-466 Q		8006060020*	71-4986
	8006120278	50-498 Q		8006060022*	71-4986
	8006160166	50-466 Q		8006060024*	71-4986
	8006160170*	50-466 Q		8006060025*	71-4986
	8006170609	50-466 Q		8006060613	TOPREP
	8006180196	50-466 Q		8006090446	NUREQ
	8006180200*	50-466 Q		8006090502	NUREQ
	8006180203*	50-466 Q		8006170708	RES
	8006180346	50-466 Q		8006170716	RES
	8006180398*	50-466 Q		8006190239	70-B
	8006180506	50-498 Q		8006200018	RES
	8006190343	50-466 Q		8006200288	?
	8006200129	50-498 Q		8006200292*	?
	8006200129	50-498 Q		8006200532	?
	8006240341	50-466 Q		8006230019	?
	8006270327	50-466 Q		8006230022*	
	8006300307	50-466 Q		8006230023*	
	8006300317	50-466 Q		8006230026*	

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Bayly, Martin & Fay Inc Bear Creek Uranium Co Bechtel Corp	8006250171	NUREG	Bechtel Power Corp (subs of Bechtel Corp)	8006230687*	50-344 P
	8006250342	RES		8006230689*	50-344 P
	8006250349	RES		8006230690*	50-344 P
	8006250352	RES		8006230699*	50-344 P
	8006260038	NUREG		8006230704*	50-344 P
	8006260045	NUREG		8006230707*	50-344 P
	8006270004	71-6387		8006260344*	50-331 Q
	8006270019	NUREG		8006260363*	50-331 Q
	8006270022	NUREG		8006260395*	50-331 Q
	8006270362	NUREG		8006260401*	50-331 Q
	8006120272	MISC		8006300343*	CONTRACT
	8006120101	40-B432		8006060170*	50-424 S
	8005300461	50-482 S		8006060204*	50-424 S
	8006110022*	50-348 P		8006110035*	50-361 Q
	8006110027*	50-348 P		8006110199*	50-416 A
	8006190333	REQD		8006110202*	50-416 A
	8006230526*	50-361 A		8006110203*	50-416 A
	8006230531*	50-361 A		8006110208*	50-416 A
	8006230534*	50-361 A		8006110211*	50-416 A
	8006230558*	50-361 A		8006110215*	50-416 A
	8006230605*	50-344 P		8006110220*	50-416 A
	8006230606*	50-344 P		8006110227*	50-416 A
	8006230607*	50-344 P		8006110230*	50-416 A
	8006230608*	50-344 P		8006130261*	50-237 P
	8006230609*	50-344 P		8006130262*	50-237 P
	8006230610*	50-344 P	Beckman Instruments, Inc Binder, Elster, Mandelson & Wheeler, Inc	8006130263*	50-237 P
	8006230611*	50-344 P		8006190360	50-416 A
	8006230612*	50-344 P		8006200179*	50-387 S
	8006230613*	50-344 P		8006120217	PR
	8006230614*	50-344 P		8006240649*	CONTRACT
	8006230615*	50-344 P	Bio-Dynamics, Inc (subs of Boehringer Mannheim Corp)	8005220706	PR
	8006230616*	50-344 P		8006120186	FOIA
	8006230618*	50-344 P		8006240459*	40-1162
	8006230620*	50-344 P		8006180356	PT21
	8006230621*	50-344 P	Borg-Warner Corp Borg-Warner Corp, Nuclear Valve Div	8006200614	XPORTLIC
	8006230622*	50-344 P		8006200617*	XPORTLIC
	8006230623*	50-344 P		8006030036	50-293 F
	8006230624*	50-344 P		8006030310	50-293 P
	8006230625*	50-344 P	Boston Edison Co	8006030343	50-293 P
	8006230626*	50-344 P		8006030346	50-293 P
	8006230627*	50-344 P		8006030407	50-293 P
	8006230628*	50-344 P		8006090385	50-293 S
	8006230629*	50-344 P	Booke, D L	8006090391*	50-293 S
	8006230630*	50-344 P		8006120342	50-293 G
	8006230631*	50-344 P		8006130280	50-293 P
	8006230633*	50-344 P		8006130303	50-293 F
	8006230634*	50-344 P	Borg-Warner Corp	8006160001	50-293 F
	8006230635*	50-344 P		8006160065	50-471 H
	8006230636*	50-344 P		8006180444	50-293 R
	8006230637*	50-344 P		8006180446*	50-293 R
	8006230638*	50-344 P	Borg-Warner Corp	8006190640	50-293 R
	8006230639*	50-344 P		8006190643*	50-293 R
	8006230640*	50-344 P		8006240471	50-293 S
	8006230641*	50-344 P		8006240479*	50-293 S
	8006230643*	50-344 P	Borg-Warner Corp	8006250242	50-293 S
	8006230644*	50-344 P		8006250243*	50-293 S
	8006230645*	50-344 P		8006250244	50-293 S
	8006230646*	50-344 P		8006250246*	50-293 S
	8006230648*	50-344 P	Borg-Warner Corp	8006260179	50-293 P
	8006230649*	50-344 P		8006270195	50-293 Q
	8006230650*	50-344 P		8006300585*	PRM
	8006230651*	50-344 P		8006230214*	QA999
	8006230652*	50-344 P	Bremen Univ of Bristol Steel & Iron Works, Inc Brookhaven National Laboratory	8006030308	TQPREP
	8006230653*	50-344 P		8006030365	50-331 F
	8006230655*	50-344 P		8006040118*	50-320 P
	8006230657*	50-344 P		8006040119*	50-320 P
	8006230658*	50-344 P	Brookhaven National Laboratory	8006050276	50-237 F
	8006230659*	50-344 P		8006180261	RES
	8006230661*	50-344 P		8006180267	RES
	8006230662*	50-344 P		8006190070	RES
	8006230663*	50-344 P	Brookhaven National Laboratory	8006190079	RES
	8006230664*	50-344 P		8006200014	RES
	8006230665*	50-344 P		8006200022	RES
	8006230666*	50-344 P		8006200025	RES
	8006230667*	50-344 P		8006200026	RES
	8006230668*	50-344 P	Brookhaven National Laboratory	8006200027	RES
	8006230669*	50-344 P		8006200031	RES
	8006230670*	50-344 P		8006200583	NUREG
	8006230672*	50-344 P		8006230374	50-263 F
	8006230675*	50-344 P	Brookhaven National Laboratory	8006250201	RES
	8006230678*	50-344 P		8006260025	RES
	8006230679*	50-344 P		8006300171	RES
	8006230682*	50-344 P		8006300213	RES
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Bruce Norton	8006230157	50-445 M		8006160070	50-400 S
Brush-Wellman, Inc	8006110417	50-275 Q		8006160070	50-400 S
Budd Co	8006040080	40-8722		8006160070	50-400 S
	8006040075*	71-9051		8006160070	50-400 S
Buffalo, NY	8006030153	40-8502		8006160075*	50-400 S
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	8006170753	70-1100		8006160145	50-400 A
	8006200151	70-1100		8006160145	50-400 A
	8006300415	TOPREP		8006160145	50-400 A
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	8006050447	PR		8006160147*	50-400 A
	8006050453*	PR		8006160147*	50-400 A
	8006110056	PROJ		8006160147*	50-400 A
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	8006160049	50-312 Q		8006180228	50-324 Q
	8006170277	PR		8006180228	50-324 Q
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California, Univ of, Los Angeles	7910310452	PR		8006180365	50-324 Q
	8006240138	PR		8006180425	50-324 S
California, Univ of, Santa Barbara	8006030425	50-433 F		8006180425	50-324 S
	8006230518	50-433 F		8006180447	50-325 S
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Carolina Power & Light Co	8006020230	50-325 P		8006180454*	50-325 S
	8006020237*	50-325 P		8006180455	50-324 S
	8006030331	50-324 S		8006180465*	50-324 S
	8006030331	50-324 S		8006180481	50-325 P
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	8006030332*	50-324 S		8006180493	50-261 F
	8006030332*	50-324 S			
	8006030352	50-324 S		8006180496	50-324 S
	8006030374	50-324 Q		8006180505*	50-324 S
	8006030374	50-324 Q		8006190638	50-325 Q
	8006030376*	50-324 Q		8006190664	50-400 Q
	8006030376*	50-324 Q		8006190664	50-400 Q
	8006030395	50-324 S		8006190664	50-400 Q
	8006030399*	50-324 S		8006190664	50-400 Q
	8006030470	50-324 P		8006190672	50-261 Q
	8006030475*	50-324 P		8006230387	50-324 P
	8006040307	50-324 S		8006230389	50-324 P
	8006040310*	50-324 S		8006230390*	50-324 P
	8006040335	50-325 S		8006230390*	50-324 P
	8006040337*	50-325 S		8006230396	50-261 P
	8006050009	50-325 S		8006230398*	50-261 P
	8006050015*	50-325 S		8006230572	50-261 S
	8006050251	50-324 P		8006230584*	50-261 S
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	8006050332*	50-261 S		8006240285	50-400 Q
	8006050370	50-324 P		8006240285	50-400 Q
	8006050374	50-261 F		8006240285	50-400 Q
	8006060336	50-325 Q		8006240312	50-261 F
	8006060362	50-261 S		8006240315	50-324 F
	8006070202*	50-400 Q		8006240315	50-324 F
	8006070306	50-400 S		8006240383	50-400 S
	8006070306	50-400 S		8006240438	50-261 Q
	8006070306	50-400 S		8006240475	50-324 P
	8006070306	50-400 S		8006240497	50-219 Q
	8006070310	50-261 P		8006240502*	50-219 S
	8006070314	50-325 S		8006250267	50-324 S
	8006070325	50-325 P		8006250267	50-324 S
	8006070329*	50-325 P		8006250301	50-261 Q
	8006070349	50-324 S		8006300317*	50-255 Q
	8006070355*	50-324 S	Carpenter Technology Corp	8006020572	XPORTLIC
	8006070392	50-325 S		8006120111	XPORTLIC
	8006070398*	50-325 S		8006120115*	XPORTLIC
	8006110092	50-324 R	Center for Development Policy	8006190639	XPORTLIC
	8006110095*	50-324 R		8006230107	FOIA
	8006110095*	50-324 R		8006260204	XPORTLIC
	8006110127	50-325 P		8006260208	XPORTLIC
	8006110133	50-255 R	Center for Law & Social Policy	8006200567	50-574 Q
	8006110136*	50-255 R	Center for Law in the Public Interest	8006040199	50-275 Q
	8006110184	50-325 S		8006300663	50-275 M
	8006110198*	50-325 S	Central & South West Corp	8006110282*	50-445 M
	8006110234	50-400 S		8006170242	50-445 M
	8006110234	50-400 S	Central & South West Services, Inc	8006110375	50-445 M
	8006110234	50-400 S		8006240250	50-445 M
	8006110234	50-400 S		8005130121	71-9094
	8006110244	50-400 S	Chem-Nuclear Systems, Inc	8005270516	71-9094
	8006110244	50-400 S		8005270525*	71-9094
	8006110244	50-400 S		8005270528*	71-9094
	8006110244	50-400 S		8006030152	71-9094
	8006110347	50-261 S		8006030161*	71-9094
	8006110358*	50-261 S		8006030164*	71-9094
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	8006160026*	50-261 R		8006190146	71-6375

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	8006300470*	27-47		8006170094	71-390
	8006200024	50-206 S		8006170104*	71-390
	8006130032	71-15		8006230067	70-398
	8006110014	50-361 Q	Commerce Dept of National Oceanographic & Atmospheric Administration	8006200563	NUREG
	8006110014	50-361 Q		8006200593	NUREG
	8006110019*	50-361 Q		7703160172	50-237 P
	8006110019*	50-361 Q		8006020008	50-237 Q
	8006110024*	50-361 Q	Commonwealth Edison Co	8006020091	PR
	8006110024*	50-361 Q		8006020268	TDPREP
8006110028*	50-361 Q	8006020347		50-295 P	
8006110028*	50-361 Q	8006020347		50-295 P	
8006110031*	50-361 Q	8006020349*		50-295 P	
8006110031*	50-361 Q	8006020349*		50-295 P	
8006110098	50-361 Q	8006030062		50-10 P	
8006110098	50-361 Q	8006030062		50-10 P	
8006110107*	50-361 Q	8006030062		50-10 P	
8006110107*	50-361 Q	8006030072*		50-10 P	
Christa-Maria	8006170336	PR	8006030072*	50-10 P	
	8006240358	50-155 Q	8006030062	50-10 P	
			8006030062	50-10 P	
			8006030072*	50-10 P	
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	8006160156	50-358 Q	8006030340	50-237 S	
	8006170682	50-358 A	8006030349*	50-237 S	
	8006190501	50-358 Q	8006030364	50-237 S	
	8006240064*	50-358 Q	8006030379*	50-237 S	
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	8006260293*	50-358 Q	8006030400*	50-237 S	
	8006300242	50-358 Q	8006030478	50-237 P	
	8006060486	50-387 Q	8006030497	50-295 S	
Citizens Against Nuclear Power	8006060487	50-387 Q	8006030506*	50-295 S	
	8006170560	50-599 Q	8006040203	50-249 S	
	8006170560	50-599 Q	8006040208*	50-249 S	
	8006170570*	50-599 Q	8006060242*	50-295 Q	
Citizens Association for Sound Energy	8006170570*	50-599 Q	8006060243*	50-295 Q	
	8006060255	50-445 Q	8006060246*	50-295 Q	
	8006060255	50-445 Q	8006060246*	50-295 Q	
	8006060257*	50-445 Q	8006090047*	50-456 Q	
	8006060257*	50-445 Q	8006090048	REQD	
	8006060261*	50-445 Q	8006090256	50-295 P	
Citizens Concerned About Nuclear Power, Inc	8006060261*	50-445 Q	8006090294	50-295 F	
	8006060346	50-445 Q	8006090294	50-295 F	
	8006190395	50-498 Q	8006090305	50-295 P	
	8006190395	50-498 Q	8006090356	50-254 P	
Citizens for Equitable Utilities	8006090001	50-445 Q	8006090363*	50-254 P	
	8006060245	50-320 Q	8006110034	50-254 R	
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	8006170132	50-376 Q	8006110078	50-254 R	
Citizens for Safe Environment Citizens for the Conservation of Natural Resources, Inc Clark Dietz Engineers Clermont County, OH Cleveland Electric Illuminating Co	8006200117*	70-36	8006110078	50-254 R	
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	8006240378	50-440 Q	8006110084*	50-254 R	
	8006270278	50-440 C	8006110100	50-10 R	
	8006270278	50-440 C	8006110102*	50-10 R	
	8006270280*	50-440 C	8006110111	50-304 S	
	8006270280*	50-440 C	8006110115*	50-304 S	
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	8006270285*	50-440 C	8006110123*	50-304 S	
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	8006300396	50-367 Q			
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	8006090351	HASTE MGT	8006110363	50-265 S	
	8006120134	HASTE MGT	8006110369*	50-265 S	
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Colt Industries, Inc. - Fairbanks Morse Engine Div	8006200012	50-395 S	8006130138*	50-10 Q	
Columbia Univ Combustion Engineering, Inc			8006130142*	50-10 Q	
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	8006170452*	50-10 R		8006240490	50-10 F
	8006170457*	50-10 R		8006240490	50-10 F
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	8006170459*	50-247 P		8006250266*	50-373 Q
	8006170459*	50-247 P		8006250277	50-237 P
	8006170459*	50-247 P		8006250277	50-237 P
	8006170461*	50-10 R		8006250277	50-237 P
	8006170470	50-295 S		8006250277	50-237 P
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	8006170498	50-295 S		8006270248	50-295 S
	8006170503*	50-295 S		8006270251	50-295 S
	8006170510	50-237 S		8006270252*	50-295 S
	8006170519*	50-237 S		8006270254	50-295 S
	8006170559	50-254 F		8006270256*	50-295 S
	8006170681	50-10 H		8006270259*	50-295 S
	8006170814	PR		8006270266	50-265 S
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	8006180289*	50-295 S		8006270306	50-10 P
	8006180293	50-10 F		8006270306	50-10 F
	8006180319*	50-10 F		8006270306	50-10 P
	8006180319*	50-10 F		8006270306	50-10 P
	8006180324*	50-10 F		8006270306	50-10 P
	8006180324*	50-10 F		8006270306	50-10 P
	8006180324*	50-10 F		8006270329	50-295 P
	8006180331*	50-10 F		8006270329	50-295 P
	8006180331*	50-10 F		8006300403	50-295 S
	8006180331*	50-10 F		8006300407*	50-295 S
	8006180340*	50-10 F		8006300412*	50-295 S
	8006180340*	50-10 F		8006300453	50-373 A
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	8006180347*	50-10 F		8006300558	50-10 Q
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	8006180347*	50-10 F		8006300397*	50-390 A
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	8006180347*	50-10 F	Directors, Inc	8006020203	50-213 P
	8006180364	50-373 K	Connecticut Yankee Atomic Power Co	8006020203	50-213 P
	8006180364	50-373 K		8006030510	50-213 S
	8006180369*	50-373 K		8006030518*	50-213 S
	8006180550*	50-373 Q		8006060367	50-213 F
	8006180552*	50-373 Q		8006110237	50-213 P
	8006190305	50-10 P		8006110270	50-213 S
	8006190305	50-10 P		8006110375	50-213 S
	8006190307	50-10 P		8006110270	50-213 S
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	8006190307	50-10 P		8006130329	50-213 P
	8006190307	50-10 P		8006170526	50-213 R
	8006190307	50-10 P		8006170528*	50-213 R
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	8006190307	50-10 P		8006200456	50-213 P
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	8006190456	50-10 P		8006270198	50-213 P
	8006190456	50-10 P		8006300383	50-213 P
	8006200104	REG00		8006300383	50-213 P
	8006200168*	50-265 P		8006300420	50-213 S
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	8006200555	70-2609		8006060547	50-320 Q
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	8006230381	50-249 S		8006160156	50-358 Q
	8006230387*	50-249 S		8006180509	50-272 Q
	8006230391	50-254 S		8006180513*	50-272 Q
	8006230392*	50-254 S		8006190501	50-358 Q
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	8006170431	50-3 R		8006170534*	50-155 S
	8006170434*	50-3 R		8006170593	50-255 Q
	8006170434*	50-3 R		8006170670	50-155 P
	8006170434*	50-3 R		8006170706	50-155 S
	8006170451	50-247 P		8006170870	PR
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	8006180427*	50-3 R		8006190414	50-255 S
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	8006180526	50-247 F		8006190426*	50-255 S
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	8006090291	50-255 P		8006300517*	50-255 Q
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	8006130285	50-255 Q		8006200420	50-409 P
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	8006030498	PR		8006060286*	50-269 Q
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	8006060269	50-269 Q		8006060286*	50-269 Q
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	8006060281*	50-269 Q		8006060364	50-269 P
	8006060281*	50-269 Q		8006090142	50-491 Q
	8006060281*	50-269 Q		8006090246	50-369 A
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	8006060286*	50-269 Q		8006090343	50-413 S
	8006060286*	50-269 Q		8006090347*	50-413 S
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	8006090175	50-445 H		8006110105*	50-269 S
	8006090175	50-445 H		8006110144	50-269 P
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	8006110302	50-445 H		8006110158*	50-269 P
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	8006170133	PRM		8006110297	50-488 Q
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	8006170157*	PRM			
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	8006180517	50-269 Q		8006110327	50-369 A
	8006240143	50-488 Q		8006110351	50-269 P
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	8006040217	50-269 P			
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	8006300016	50-369 Q		8006020568	RES
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	8006300213	50-269 Q		8006200041	RES
	8006300213	50-269 Q		8006200047	50-250 P
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	8006160218*	ORG		8006110025	50-250 S
	8006160221*	ORG		8006110033*	50-250 S
	8006160222*	ORG		8006110037	50-335 S
	8006160226*	ORG		8006110042*	50-335 S
	8006160228*	ORG		8006110099*	50-250 P
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	8006180313	FDIA		8006110217	50-250 F
	8006190645*	50-344 I		8006110217	50-250 F
	8006200276	XPORTLIC		8006130254	50-250 F
	8006200580	50-201 H		8006170171*	50-250 Q
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	8006260073	50-201 H		8006170273*	50-389 M
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	8006270205	50-537 B		8006170474*	50-250 R
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	8006060377	50-387 Q		8006170542	50-335 S
	8006090002	50-387 Q		8006170551*	50-335 S
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	8006110103	50-320 R		8006180021*	50-250 Q
	8006110264	50-409 D		8006180024*	50-250 Q
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, E P	8006060435	70-1729		8006190285*	50-251 S
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	8006030238	XPORTLIC		80062000216*	50-250 Q
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	8006240482	50-315 P	Japan	8006120249	XPORLTIC
	8006240491	50-315 P		8006120505	XPORLTIC
	8006260177	50-315 P		8006200533*	50-320 P
	8006300495	50-315 S		8006240120	XPORLTIC
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	8006300508*	50-315 S		8006240454	XPORLTIC
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	8006130115*	50-315 Q		8006030012*	50-219 P
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	8006190386*	50-315 Q		8006030444	50-219 S
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	8006060462*	50-70 P		8006120294	50-219 S
	8006060471*	50-70 P		8006120297*	50-219 S
	8006060473*	50-70 P		8006160018	50-219 S
	8006060476*	50-70 P		8006160021*	50-219 S
	8006120305	50-70 P		8006160050	50-219 S
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	8006030298*	50-331 S		8006190604	50-219 P
	8006030299*	50-331 S		8006200455	50-219 R
	8006030441*	50-331 S		8006200458*	50-219 R
	8006030467	50-331 S		8006260171	50-219 S
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	8006030473*	50-331 S		8006260185	50-219 S
	8006030483	50-331 Q		8006260187*	50-219 S
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	8006180400	50-331 F	Jones & Laughlin Steel Corp (subs of	8006030096	PR
	8006190461	50-331 R	LTV Co)		
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	8006230209*	50-331 Q		8006190439*	50-133 Q
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	8006260255	50-331 Q		8006060492	50-445 M
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	8006060236	50-295 Q		8006170004	50-445 M
	8006060236	50-295 Q		8006170007*	50-445 M
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	8006060465	50-255 Q		8006170555	50-346 M
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	8006120045	50-329 Q		8006180189	50-445 M
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	8006240204	50-482 S		8006060033	50-445 M
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	8006200061*	State Prog		8006060497	50-344 Q
	8006260155*	COMMISSION		8006090060	PR
	8006120298	ACRS		8006090204	50-466 Q
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Kepford, C	8006120436	PRM		8006110233	50-445 M
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	8006090553	40-8027		8006120068	50-466 Q
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	8006300649*	40-8027		8006170493	50-389 M
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	8006090251	50-367 Q		8006230433	50-466 Q
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Lane County, OR	8006110427	50-367 Q		8006300307	50-466 Q
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	8006170164	NUREG	Maine Yankee Atomic Power Co	8006300340	50-466 Q
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	8006250052*	50-282 P		8006020229*	50-309 R
	8006260053	NUREG		8006030178	50-309 Q
	8006270398	NUREG		8006030182*	50-309 Q
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	8006060552	50-320 Q		8006090271	50-309 P
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	8006110424	50-546 Q		8006090357*	50-309 S
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	8006110180	50-166 K		8006090364	50-320 P
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	8006110190	50-166 K		8006090374	50-320 Q
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	8006110197	50-166 K		8006110066	50-289 Q
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	8006060547	50-320 Q	Rio Algom, Ltd	8006040187	40-8084
	8006090069	50-272 Q	Riverside, CA	8006190538*	50-361 I
	8006090072*	50-272 Q	Rochester Gas & Electric Corp	8006020394	50-244 F
	8006110231	50-272 Q		8006030294	50-244 P
	8006110231	50-272 Q		8006030318	50-244 P
	8006120203	50-311 P		8006030324	50-244 P
	8006120210*	50-311 P		8006030328*	50-244 P
	8006120214*	50-311 P		8006030338	50-244 F
	8006120369	50-272 Q		8006030347*	50-244 P
	8006130024	50-272 T		8006030387	50-244 S
	8006160009	50-272 R		8006040237	50-244 P
	8006160012*	50-272 R		8006040338	50-244 P
	8006160107	50-272 R		8006090030	50-244 S
	8006160136*	50-272 R		8006050429*	50-244 Q
	8006170450	50-272 P		8006090317	50-244 S
	8006170450	50-272 P		8006090326	50-244 P
	8006170573	50-272 S		8006090331	50-244 P
	8006170578*	50-272 S		8006110238	50-244 V
	8006170620	50-272 P		8006110355	50-244 F
	8006170631	50-272 P		8006160002	50-244 P
	8006170644	50-272 S		8006160037	50-244 R
	8006170671*	50-272 S		8006160038*	50-244 R
	8006180307	50-272 J		8006180006	50-244 Q
	8006180513*	50-272 Q		8006180514	50-244 P
	8006190449	50-272 F		8006180537	50-244 P
	8006230454	50-272 S		8006190473	50-244 S
	8006230327	50-272 S		8006190478*	50-244 S
	8006230535*	50-272 S		8006230601	50-244 S
	8006240371	50-272 Q		8006240605	50-244 Q
	8006240395	50-272 Q		8006250262	50-244 P
	8006240443	50-311 S		8006250263*	50-244 P
	8006240449*	50-311 S		8006300346	50-244 Q
	8006240486	50-272 S		8006300433	50-244 P
	8006240492*	50-272 S		8006300494	50-244 Q
	8006250226*	50-354 Q	Rockwell International Corp	8006030070	XPORLTIC
	8006300233	50-272 Q		8006170297*	70-25
	8006300282	50-272 Q	Rockwell International Corp, Energy Systems Div	8006250056	70-25
	8006300282	50-272 Q	Rocky Mountain Energy Co	8006060089	40-8697
	8006300370	50-272 S		8006060093*	40-8697
	8006300373*	50-272 S		8006190344	40-8380
	8006300421	50-272 S		8006190670	40-8380
	8006300424*	50-272 S		8006240268	40-8697
	8006300459	50-272 S		8006240271	40-8380
	8006300465*	50-272 S		8006260079	40-8380
	8006300479	50-311 S		8006130313	MISC
	8006300487*	50-311 S	Rogovin, Etern & Hugs	8006170107	50-443 H
	8006300490	50-272 Q		8006230036*	CONTRACT
	8006300490	50-272 Q	Ropes & Gray	8006060447	50-309 Q
Puerto Rico Electric Power Authority	8006180158	50-376 Q		8006180274	50-309 Q
Puget Sound Power & Light Co	8006110249	NUREG		8006180326	50-309 Q
	8006180181	50-522 Q		8006230261	50-443 Q
	8006180181	50-522 Q			

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Rosemount, Inc	8006120383	PT21	Science Applications, Inc	8006020348	50-320 P
	8006200632	PT21		8006190104*	CONTRACT
Ross Construction Co	8006090028	40-8502		8006230041*	CONTRACT
S M Stoller Corp (subs of Arthur D Little, Inc )	8006110059*	50-361 Q		8006250330	CONTRACT
Sacramento Municipal Utility District	8006030320	50-312 I		8006270391*	CONTRACT
	8006030342	50-312 P	Senate	8005210113	50-546 H
	8006030361	50-312 S		8006120280	50-271 U
	8006030387*	50-312 S		8006170873	FR
	8006110065	50-312 P		8006270095*	50-302 H
	8006110131	50-312 P		8006270106*	50-289 H
	8006130337	50-312 I		8006270146*	50-171 U
	8006130339	50-312 Q		8006270155*	50-171 H
	8006130341*	50-312 Q		8006300347	50-275 H
	8006160010	50-312 S		8006300522*	50-320 H
	8006180632	50-312 Q		8006300529*	50-320 H
	8006190636	50-312 R		8006300534*	50-320 H
	8006190641*	50-312 R		8006300538*	50-320 H
	8006240488	50-312 P		8006300541*	50-320 H
	8006250054*	50-312 Q		8006300551*	50-320 H
	8006250237	50-312 S		8006300562*	50-320 H
	8006250238*	50-312 S		8006300565*	50-320 H
	8006300394	50-312 S	Senate, Commerce, Science & Transportation	8006120150*	50-346 H
	8006300405*	50-312 S	Senate, Energy & Natural Resources	8006170136	PRN
	8006300528	50-312 S	Senate, Finance	8006300392	50-329 H
	8006300533*	50-312 S	Senate, Governmental Affairs	8006060288	50-346 H
Safe Energy for New Haven	8006060232	50-454 Q		8006120079*	50-311 U
San Antonio, TX	8006120292	50-498 M		8006120129*	50-358 H
San Diego Gas & Electric Co	8006110019*	50-361 Q		8006120520	50-483 U
	8006110019*	50-361 Q	Rhannon & Wilson, Inc	8006030042*	CONTRACT
	8006110024*	50-361 Q	Rhaw, Pittman, Patts & Trowbridge	8006040012	PR
	8006110024*	50-361 Q		8006060250	50-289 Q
	8006110028*	50-361 Q		8006060253	50-289 Q
	8006110028*	50-361 Q		8006060423	50-289 Q
	8006110031*	50-361 Q		8006060475	50-289 Q
	8006110031*	50-361 Q		8006060509	50-448 Q
	8006110098	50-361 Q		8006060527	50-289 Q
	8006110098	50-361 Q		8006060547	50-320 Q
	8006110107*	50-361 Q		8006110110	50-289 Q
	8006110107*	50-361 Q		8006110116	50-289 Q
	8006120291	PRN		8006110117*	50-289 Q
San Luis Obispo Mothers for Peace	8006040194	50-275 Q		8006110336	50-312 T
	8006040196*	50-275 Q		8006110341*	50-312 T
	8006040199	50-275 Q		8006110350*	50-312 T
Sandia Laboratories	8006020225*	State Prog		8006120020	50-289 Q
	8006040086	NUREG		8006120022	50-289 Q
	8006060168	71-6400		8006120036	50-289 Q
	8006090814	NUREG		8006120040	50-289 Q
	8006110046*	50-361 Q		8006120084	50-289 Q
	8006130360	REB		8006120414	50-289 Q
	8006160141	NUREG		8006130239	50-289 Q
	8006170330	REB		8006160004	50-289 Q
	8006200535	NUREG		8006160043	50-289 Q
	8006200546	NUREG		8006160046*	50-289 Q
	8006200598	NUREG		8006160052	50-289 Q
	8006230011	NUREG		8006160078	50-320 Q
	8006250338	REB		8006170399	50-266 Q
	8006260286	NUREG		8006170733	50-387 Q
	8006270349	NUREG		8006170785	50-289 Q
	8006300204	REB		8006180154	50-289 Q
	8006300211	REB		8006180197	50-289 Q
	8006300218	REB		8006180315	50-289 Q
Bargent & Lundy, Inc	8006090073*	50-546 A		8006180834	50-320 Q
	8006170364*	50-234 F		8006190435	50-289 Q
	8006170364*	50-234 F		8006190484	50-307 Q
	8006170986*	50-234 F		8006260276	50-289 Q
	8006170591*	50-234 F		8006270216	50-320 Q
	8006170591*	50-234 F	Sheldon, Herman & Weiss	8006270237	50-289 Q
	8006170597*	50-234 F		8006110047	50-443 Q
	8006170602*	50-234 F		8006110224	PR
	8006170607*	50-234 F		8006110370	50-289 Q
	8006170613*	50-234 F		8006110380*	50-289 Q
	8006170616*	50-234 F		8006110465	PR
	8006170622*	50-234 F		8006120371	50-289 Q
	8006170628*	50-234 F		8006120381	50-289 Q
	8006170632*	50-234 F		8006160089	50-443 Q
Bassafra Audubon Society	8006200139*	QA999		8006170247	PR
	8005210187*	50-546 T		8006170340	PR
	8005210202*	50-546 T		8006230206	COMMISSION
Savannah River Ecology Laboratory	8006300127	NUREG		8006240358	50-155 Q
Save the Valley - Save Marble Hill	8005210217*	50-546 T		8006240483	50-247 Q
	8005210217*	50-546 T		8006240537	COMMISSION
	8006090585	50-546 H		8006260186	50-247 Q
	8006170342*	50-546 H		8006260186	50-247 Q
	8006170342*	50-546 H		8006260188*	50-247 Q

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Sierra Club	8006160087*	50-322 Q		8006170444*	50-361 S
	8006020113	FOIA		8006170444*	50-361 S
	8006180216	FOIA		8006170497	50-206 Q
	8006190439*	50-133 Q		8006170522	50-361 I
	8006200569	50-574 Q		8006170584	50-206 P
Sigma Chemical Co (subs of Sigma-Aldrich Corp)	8006300576	FOIA		8006200130	PROJ
Skagitians Concerned About Nuclear Power	8006260002	XPORTLIC		8006200464	50-206 P
	8006060299	50-522 Q		8006230186	50-395 K
	8006190447	50-522 Q		8006230190*	50-395 K
Stemmons, D B	8006200137*	CONTRACT		8006230313	50-206 S
Small Business Administration	8006160227*	CONTRACT		8006230323*	50-206 S
Snell & Wilmer	8006110417	50-275 Q		8006230519	50-361 A
South Carolina Electric & Gas Co	8006030477	50-395 A		8006240440	50-361 A
	8006040241	50-395 S		8006250214	50-361 A
	8006040304	50-395 S		8006270194	50-206 Q
	8006050042	50-395 S		8006170243	50-445 M
	8006050047*	50-395 S		8006060026	50-498 M
	8006060116	PR		8006060361	50-498 M
	8006060343	50-395 F		8006110371	50-445 M
	8006060344*	50-395 F		8006230137	50-445 M
	8006180401	50-395 S		8006170240	PR
	8006190654	50-395 Q		8006270025*	70-2260
	8006230426	50-395 S		8006120269	NUREG
	8006230455	50-395 S	Southwest Texas Electric Cooperative Spiegel & McDiarmid	8006120311	50-482 B
	8006240276	50-395 Q		8006120311	50-482 B
South Carolina, State of	8006300320	50-395 Q		8006120311	50-482 B
South Dakota, State of	8006120159	NUREG		8006120312	50-482 Q
	8006190064*	40-1341		8006120312	50-482 Q
	8006190375*	40-1341		8006120312	50-482 Q
Southern California Edison Co	8006020340	50-206 F		8006120312	50-482 Q
	8006020340	50-206 F		8006170492	50-482 S
	8006030295	50-206 P		8006170492	50-482 S
	8006030358	50-395 A		8006170492	50-482 S
	8006030373	50-206 P		8006170612	50-482 S
	8006030420	50-206 S		8006170612	50-482 S
	8006030430	50-206 S		8006170612	50-482 S
	8006030434*	50-206 S		8006250018	50-482 S
	8006030438*	50-206 S	Stanford Research Institute	8006230048*	CONTRACT
	8006030439	50-206 P		8006110122	50-141 H
	8006030513	50-206 B	Stanford Univ	8006050532	XPORTLIC
	8006030517*	50-206 B	State, Dept of	8006060079	XPORTLIC
	8006050019	50-395 B		8006060083	XPORTLIC
	8006050023*	50-395 C		8006060087	XPORTLIC
	8006060297	50-206 S		8006120509	XPORTLIC
	8006060307*	50-206 S		8006130185	XPORTLIC
	8006060337	50-361 S		8006230084	FOIA
	8006060337	50-361 S	State, Dept of, Bureau of Oceans & Internat Environ & Scientific Affairs	8006030056	XPORTLIC
	8006060340*	50-361 S		8006030061	XPORTLIC
	8006060340*	50-361 S		8006030116	XPORTLIC
	8006060359	50-361 S		8006050480	XPORTLIC
	8006060359	50-361 S		8006060201	XPORTLIC
	8006060360*	50-361 S		8006060203	XPORTLIC
	8006060360*	50-361 S		8006090080	XPORTLIC
	8006060393	50-361 A		8006090424	XPORTLIC
	8006060393	50-361 A		8006120078	XPORTLIC
	8006110009	50-206 P		8006120430*	SECY
	8006110011	50-361 P		8006120473*	SECY
	8006110013*	50-206 P		8006120477*	SECY
	8006110019*	50-361 Q		8006120482*	SECY
	8006110019*	50-361 Q		8006170095	XPORTLIC
	8006110024*	50-361 Q		8006170110	XPORTLIC
	8006110024*	50-361 Q		8006170120	XPORTLIC
	8006110028*	50-361 Q		8006170382	XPORTLIC
	8006110028*	50-361 Q		8006230116	XPORTLIC
	8006110031*	50-361 Q		8006230287	XPORTLIC
	8006110031*	50-361 Q		8006260032	XPORTLIC
	8006110055*	50-361 Q		8006260034	XPORTLIC
	8006110078	50-361 Q		8006260036	XPORTLIC
	8006110078	50-361 Q		8006260047	XPORTLIC
	8006110107*	50-361 Q		8006260050	XPORTLIC
	8006110107*	50-361 Q		8006260052	XPORTLIC
	8006110254	50-395 S		8006110093	50-250 P
	8006120286	50-206 S	Steel, Hector & Davis	8006230300*	50-339 P
	8006120290*	50-206 S	Stone & Webster Engineering Corp	8006250302*	50-339 P
	8006130210	50-206 S		8006250307*	50-339 P
	8006130218*	50-206 S		8006250312*	50-339 P
	8006130301	50-361 A		8006250314*	50-339 P
	8006130301	50-361 A		8006250316*	50-339 P
	8006160011	50-206 R		8006250318*	50-339 P
	8006160013*	50-206 R		8006160261	50-339 S
	8006180301*	50-206 Q	Stone & Webster, Inc	8006130020	50-322 Q
	8006190440	50-361 S	Suffolk County, NY		

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Busquehanna Environmental Advocates	8006170503	50-387 D		8006060383	50-438 S
Swedish Hosp Medical Center Seattle, WA	8006120027	50-387 Q		8006060383*	50-438 S
Switzerland	8006120219*	COMMISSION		8006060387*	50-438 S
	8006130236	XPORTLIC		8006060387*	50-438 S
TERA Corp	8006050529*	CONTRACT		8006060394	50-327 S
	8006060483*	50-70 P		8006060401	50-518 S
	8006250042*	CONTRACT		8006060401	50-518 S
TRW, Inc , TRW Mission Mfg Co Div	8006300149*	QA999		8006060401	50-518 S
Teknekron, Inc	8006030049*	CONTRACT		8006060401	50-518 S
	8006190662	CONTRACT		8006060401	50-518 S
Teledyne Energy Systems	8006300555*	CONTRACT		8006060401	50-518 S
Teledyne Engineering Services	8006300630	71-9862		8006060403*	50-327 S
Teledyne Isotopes	8006160008*	50-329 S		8006060412	50-327 S
	8006300014	70-124		8006060413*	50-518 S
Teledyne Precision - Cincinnati	8006190107	XPORTLIC		8006060413*	50-518 S
Tennessee Valley Authority	8005230276	50-327 P		8006060413*	50-518 S
	8006020178	50-327 P		8006060413*	50-518 S
	8006020183*	50-327 P		8006060413*	50-518 S
	8006020338	50-438 A		8006060413*	50-518 S
	8006030080	50-327 R		8006060416*	50-327 S
	8006030366	50-438 A		8006060484	50-390 S
	8006030366	50-438 A		8006060484	50-390 S
	8006030392	50-328 S		8006060489*	50-390 S
	8006030392	50-328 S		8006060489*	50-390 S
	8006030392	50-328 S		8006090330	50-327 S
	8006030397	50-327 S		8006090330	50-327 S
	8006030398*	50-328 S		8006090334	50-438 S
	8006030398*	50-328 S		8006090336*	50-327 S
	8006030398*	50-328 S		8006090336*	50-327 S
	8006030408*	50-327 S		8006090337*	50-438 S
	8006030417	50-327 P		8006090456	50-518 Q
	8006030417	50-327 P		8006090471	50-438 S
	8006030427	50-327 S		8006090471	50-438 S
	8006030442	50-259 S		8006090476*	50-438 S
	8006030447*	50-327 S		8006090476*	50-438 S
	8006030452*	50-259 S		8006110036	50-390 S
	8006030453	50-327 S		8006110036	50-390 S
	8006030457	50-327 S		8006110043*	50-390 S
	8006030460*	50-327 S		8006110043*	50-390 S
	8006030463*	50-327 S		8006110048	50-518 S
	8006030480	50-327 S		8006110048	50-518 S
	8006030490*	50-327 S		8006110048	50-518 S
	8006030604*	50-553 Q		8006110048	50-518 S
	8006030604*	50-553 Q		8006110048	50-518 S
	8006030608*	50-553 Q		8006110048	50-518 S
	8006040007	PR		8006110058*	50-518 S
	8006040230	50-518 S		8006110058*	50-518 S
	8006040233*	50-518 S		8006110058*	50-518 S
	8006040245*	50-566 Q		8006110058*	50-518 S
	8006040256*	50-566 Q		8006110058*	50-518 S
	8006040306	50-328 S		8006110058*	50-518 S
	8006040308*	50-328 S		8006110074	50-438 S
	8006050002	50-566 S		8006110074	50-438 S
	8006050002	50-566 S		8006110079*	50-438 S
	8006050004*	50-566 S		8006110079*	50-438 S
	8006050004*	50-566 S		8006110087	PR
	8006050026	50-327 S		8006110104	50-296 S
	8006050026	50-327 S		8006110124*	50-296 S
	8006050031*	50-327 S		8006110138	50-438 S
	8006050031*	50-327 S		8006110138	50-438 S
	8006050096	50-391 F		8006110143	50-260 S
	8006060119	PR		8006110156*	50-260 S
	8006060230	50-518 S		8006110173	50-327 S
	8006060230	50-518 S		8006110193*	50-327 S
	8006060230	50-518 S		8006110219	50-327 S
	8006060235	50-259 F		8006110223*	50-327 S
	8006060235	50-259 F		8006110250	50-327 S
	8006060235	50-259 F		8006110259	50-327 K
	8006060290	50-390 S		8006110259	50-327 K
	8006060290	50-390 S		8006110262*	50-327 K
	8006060294	50-327 F		8006110262*	50-327 K
	8006060294	50-327 F		8006110263	50-438 S
	8006060294	50-327 F		8006110263	50-438 S
	8006060294	50-327 F		8006110269	50-259 S
	8006060298*	50-390 S		8006110270	50-327 S
	8006060305*	50-390 S		8006110274	50-566 S
	8006060305*	50-390 S		8006110274	50-566 S
	8006060309	50-296 S		8006110276*	50-327 S
	8006060313	50-259 F		8006110280*	50-259 S
	8006060313	50-259 F		8006110283	50-327 S
	8006060323*	50-296 S		8006110284*	50-566 S
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				8006110285*	50-438 S

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	8006110287	50-259 S		80061180064*	50-518 Q
	8006110292*	50-259 S		80061180072*	50-518 Q
	8006110294*	50-327 S		80061180232	70-1966
	8006110315	50-438 A		80061180484	50-327 S
	8006110315	50-438 A		80061180487*	50-327 S
	8006110318	50-327 S		80061180502	50-296 S
	8006110328	50-438 S		80061180520*	50-296 S
	8006110328	50-438 S		80061180521	50-327 S
	8006110333*	50-438 S		80061180524*	50-327 S
	8006110333*	50-438 S		80061180527	50-327 S
	8006120037*	50-438 Q		80061180530	50-327 S
	8006120037*	50-438 Q		80061180533*	50-327 S
	8006120113	PR		80061180535*	50-327 S
	8006120256	40-1341		80061190385	50-390 S
	8006120282	50-438 A		80061190391	50-327 K
	8006120309	50-518 S		80061190391	50-327 K
	8006120309	50-518 S		80061190466	50-553 Q
	8006120309	50-518 S		80061190468	50-259 S
	8006120309	50-518 S		80061190470*	50-259 S
	8006120309	50-518 S		80061190586	50-327 Q
	8006120309	50-518 S		80061190615	50-327 P
	8006120313*	50-518 S		80061190615	50-327 P
	8006120313*	50-518 S		8006200321	50-327 P
	8006120313*	50-518 S		8006200326*	50-327 P
	8006120313*	50-518 S		8006200375	50-566 S
	8006120313*	50-518 S		8006200378*	50-566 S
	8006120313*	50-518 S		8006200432	50-518 S
	8006130004	40-1341		8006200432	50-518 S
	8006130246	50-390 Q		8006200432	50-518 S
	8006130246	50-390 Q		8006200432	50-518 S
	8006130295	50-327 R		8006200432	50-518 S
	8006130296*	50-327 R		8006200432	50-518 S
	8006130307	50-327 F		8006200451	50-327 S
	8006130307	50-327 F		8006200454*	50-518 S
	8006160054	50-390 Q		8006200454*	50-518 S
	8006160069	50-327 S		8006200454*	50-518 S
	8006160069	50-327 S		8006200454*	50-518 S
	8006170211*	50-327 Q		8006200454*	50-518 S
	8006170331	PR		8006200454*	50-518 S
	8006170485	50-438 S		8006200457*	50-327 S
	8006170485	50-438 S		8006200475	50-327 S
	8006170489*	50-438 S		8006200484*	50-327 S
	8006170489*	50-438 S		8006200488	50-327 S
	8006170497	50-259 S		8006200497*	50-327 S
	8006170501	50-259 R		8006230033*	50-390 Q
	8006170501	50-259 R		8006230267*	50-327 Q
	8006170502*	50-259 S		8006230327*	50-438 Q
	8006170506	50-296 S		8006230327*	50-438 Q
	8006170507*	50-259 R		8006230438	50-259 P
	8006170512*	50-296 S		8006230488	50-438 S
	8006170523	50-390 S		8006230488	50-438 S
	8006170523	50-390 S		8006230514	50-259 P
	8006170536	50-327 S		8006230514	50-259 P
	8006170540	50-566 Q		8006230514	50-259 P
	8006170541*	50-327 S		8006230520*	50-259 P
	8006170543	50-327 S		8006230520*	50-259 P
	8006170545	50-328 S		8006230520*	50-259 P
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	8006170552*	50-328 S		8006240164*	50-259 Q
	8006170554	50-327 S		8006240164*	50-259 Q
	8006170561*	50-327 S		8006240254	50-327 Q
	8006170566	50-259 S		8006240258*	50-259 Q
	8006170575*	50-259 S		8006240258*	50-259 Q
	8006170581	50-296 S		8006240258*	50-259 Q
	8006170582	50-327 Q		8006240260	50-327 Q
	8006170582	50-327 Q		8006240260	50-327 Q
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	8006170599	50-327 S		8006240323	50-327 P
	8006170603	50-296 S		8006240328	50-327 S
	8006170605*	50-390 S		8006240328	50-327 S
	8006170614*	50-296 S		8006240330*	50-327 S
	8006170635	50-259 S		8006240330*	50-327 S
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	8006170659	50-328 S		8006240369*	50-327 S
	8006170659	50-328 S		8006240372	50-327 S
	8006170659	50-328 S		8006240372	50-327 S
	8006170672*	50-328 S		8006240374	50-327 S
	8006170672*	50-328 S		8006240377	50-390 S
	8006170672*	50-328 S		8006240377	50-390 S
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	B006250198	50-390 S		B006230115	50-445 Q
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	B006250261*	50-553 S		B006160131	50-289 Q
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	B006250281*	50-518 S		B006030372	50-346 S
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	B006260165*	50-327 F		B006120345	50-346 S
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	8006040107*	71-9853		8006090359	50-338 S
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	8006300388	50-280 P		8006200591	70-2909
	8006300388	50-280 P		8006200592	70-1143
				8006230304	70-1143
	8006300456	50-280 P			
	8006300456	50-280 P		8006230308*	70-1143
	8006300456	50-280 P		8006240101*	QA999
	8006300501	50-339 P		8006250021	70-1151
	8006300507*	50-339 P		8006250050	70-1151

## CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Westinghouse Electric Corp., Nuclear Energy Systems	8006250117*	QA999	Wisconsin's Environmental Decade Wisconsin, State of	8006250185	50-305 Q
	8006260010	XPORTLIC		8006030289	50-266 Q
	8006260044	XPORTLIC		8006160094	50-409 D
	8005120006*	71-5450		8006250045*	CONTRACT
Westinghouse Electric Corp., PWR Systems Div	8005120009*	71-5450	Wise, W C Wolverine Electric Cooperative Woodward-Clyde Consultants, Inc	8006260193	50-409 D
	8005120014*	71-5450		8006240137	50-250 M
	8006050032*	50-244 S		8006170407*	50-341 I
	8006090396*	50-280 Q		8006110039*	50-361 Q
Westinghouse Operating Plants Owners Group	8006040087	XPORTLIC	Worsham, Forsythe & Sampels Wyoming Mineral Corp	8006110041*	50-361 Q
	8006160127	TQPREP		8006180536*	50-3 R
	8006170666	TQPREP		8006050561*	50-445 M
	8006250162	70-2909		8006110302	50-445 M
Widoff, Reager, Selkowitz & Adler	8006300017	70-1151	Wyoming Outdoor Council Wyoming, State of	8006050168*	40-8502
	8006300292	70-1151		8006050172*	40-8502
	8006030596	NUREG		8006050444	40-8502
	8006060388	50-289 Q		8006050448*	40-8502
William Powell Co Wisconsin Electric Power Co	8006120085	50-289 Q	Yale Univ Yankee Atomic Electric Co	8006060431	40-8502
	8006120330	50-289 Q		8006090008	40-8502
	8006120335	50-289 Q		8006090075	PR
	8006160151	50-289 Q		8006120163	40-8502
Wisconsin Public Service Corp	8006190628	50-289 Q	Yale Univ Yankee Atomic Electric Co	8006120173*	40-8502
	8006060213*	QA999		8006120191	PR
	8006030344	50-266 P		8006180282	40-8502
	8006030344	50-266 P		8006240451	40-1162
Wisconsin Public Service Corp	8006040060	50-266 P	Yale Univ Yankee Atomic Electric Co	8006240459*	40-1162
	8006050034	50-266 Q		8006040076	40-1162
	8006050034	50-266 Q		8006040257	40-1162
	8006110129	50-266 P		8006060155	40-8745
Wisconsin Public Service Corp	8006110129	50-266 P	Yale Univ Yankee Atomic Electric Co	8006120504	40-8502
	8006110149	50-266 S		8006170793	40-1162
	8006110161*	50-266 S		8006190051	40-8348
	8006110271	50-266 V		8006230111	40-8502
Wisconsin Public Service Corp	8006110271	50-266 V	Yale Univ Yankee Atomic Electric Co	8006300118	40-8502
	8006110279	50-266 P		8006300660	40-1162
	8006160092	50-301 Q		8006110481	PR
	8006170399	50-266 Q		8006030028	50-27 F
Wisconsin Public Service Corp	8006170473	50-266 R	Yale Univ Yankee Atomic Electric Co	8006030367	50-27 P
	8006170477*	50-266 R		8006050283	50-27 Q
	8006170477*	50-266 R		8006050283	50-27 Q
	8006180558*	50-266 P		8006050283	50-27 Q
Wisconsin Public Service Corp	8006190650	50-266 Q	Yale Univ Yankee Atomic Electric Co	8006060467	50-27 Q
	8006190650	50-266 Q		8006060467	50-27 Q
	8006200440	50-266 P		8006060467	50-27 Q
	8006200547*	50-266 Q		8006060803	50-27 Q
Wisconsin Public Service Corp	8006200547*	50-266 Q	Yale Univ Yankee Atomic Electric Co	8006060803	50-27 Q
	8006230110	50-275 A		8006060803	50-27 Q
	8006300262	50-266 Q		8006060803	50-27 Q
	8006300262	50-266 Q		8006060803	50-27 Q
Wisconsin Public Service Corp	8006300452	50-266 F	Yale Univ Yankee Atomic Electric Co	8006060803	50-27 Q
	8006160095	50-305 R		8006060803	50-27 Q
	8006160099*	50-305 R		8006060803	50-27 Q
	8006170426	50-305 P		8006060803	50-27 Q
Wisconsin Public Service Corp	8006200465	50-305 S	Yale Univ Yankee Atomic Electric Co	8006060803	50-27 Q
	8006200469*	50-305 S		8006060803	50-27 Q
	8006200473*	50-305 S		8006060803	50-27 Q
	8006240299	50-305 Q		8006060803	50-27 Q
Wisconsin Public Service Corp	8006240493	50-305 P	Yale Univ Yankee Atomic Electric Co	8006060803	50-27 Q
	8006240493	50-305 P		8006060803	50-27 Q
	8006240493	50-305 P		8006060803	50-27 Q
	8006240493	50-305 P		8006060803	50-27 Q

# REPORT NUMBER INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents

An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the Index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
8006260009	8006260009	50-295	P EQO-CAAP-5156	8006020138	8006020138	RES	LTR 1111-62
8006260015	8006260015	RES	EQO-TFBP-5048	8006020141	8006020141	RES	LTR LO-87-80-13
8006260020	8006260020	RES	EQO-SEMI-5121	8006020144	8006020144	RES	LTR 1111-65
8006260025	8006260025	RES	BNL-NUREQ-27817	8006020184	8006020184	RES	LO-87-80-130
8006260031	8006260031	RES	EQO-CAAP-5114	8006020189	8006020189	RES	MC 80-03-03-LR
8006260035	8006260035	RES	EQO-CAAP-5162	8006020481	8006020481	RES	LTR 20-69
8006260037	8006260037	RES	EQO-LOFT-5165	8006020503	8006020503	RES	LO-87-77-129
8006260039	8006260039	RES	EQO-SEMI-5047	8006020539	8006020539	RES	EQO-EA-5150
8006260042	8006260042	RES	EQO-SEMI-5090	8006020546	8006020546	RES	YBR-57-80
8006260046	8006260046	RES	EQO-SEMI-5055	8006020552	8006020552	RES	EQO-CAAP-5140
8006260425	8006260425	RES		8006020561	8006020561	RES	LO-00-8--114
8006270078	8006270078	RES	ORNL/HABRD-78	8006020568	8006020568	RES	LTR-141-118
8006300171	8006300171	RES		8006120193	8006120193	RES	
8006300183	8006300183	RES		8006120247	8006120247	RES	
8006300189	8006300189	RES		8006120503	8006120503	50-324 P	EQO-EA-5109
8006300204	8006300204	RES		8006130360	8006130360	RES	
8006300211	8006300211	RES		8006130383	8006130383	RES	ORNL/ED/EIS-128
8006300215	8006300215	RES		8006130390	8006130390	RES	ORNL/HCD/NEEB-8
8006300218	8006300218	RES		8006130393	8006130393	RES	
8006300234	8006300234	RES		8006160174	8006160174	RES	ORNL/CSD/INF-80
8006300298	8006300298	RES	UC-70	8006170330	8006170330	RES	
8006300301	8006300301	RES	LO-00-79-108	8006170705	8006170705	RES	
8006300455	8006300455	RES	EQO-CAAP-5134	8006170708	8006170708	RES	
8006300500	8006300500	RES	ORNL/HABRD-78	8006170716	8006170716	RES	
8006300574	8006300574	50-269 P	EQO-EA-5164	8006170721	8006170721	RES	
8006300598	8006300598	RES	ORNL/FTR-843	8006180026	8006180026	RES	EQO-CAAP-5152
81A0622 R1	8006180108*	50-282 P		8006180038	8006180038	RES	EQO-TFBP-5146
81A0623 R1	8006180101	50-282 P		8006180097	8006180097	RES	EQO-SEMI-5137
AIF/NEBP-018	8006270033*	PR		8006180261	8006180261	RES	BNL-NUREQ-26299
ANL/RAB/LWR 80-2	8006040093	ORQ		8006180267	8006180267	RES	
8AN-1067	8006110085*	50-302 P		8006180306	8006180306	RES	EQO-SEMI-5139
8AN-381	8006180165*	70-824		8006180540	8006180540	RES	
8AN-381	8006180169*	70-824		8006190045	8006190045	RES	ORNL/ED/EIS-129
8AN-381 R10	8006200169*	70-824		8006190060	8006190060	RES	ORNL/ED/EAS-80/
8AN-381 R11	8006250211*	70-824		8006190070	8006190070	RES	BNL-NUREQ-27581
8AN-381 R12	8006270071*	70-824	16514	8006190079	8006190079	RES	BNL-NUREQ-27580
8AN-381 R6	8006200172*	70-824		8006190685	8006190685	RES	EQO-CDAP-5149
CEN-122(F)	8006060319*	50-335 P		8006200014	8006200014	RES	BNL-NUREQ-27561
CEN-123(F)-NP PT1	8006060321*	50-335 P		8006200017	8006200017	RES	
CEN-123(F)-NP PT2	8006060326*	50-335 P		8006200021	8006200021	RES	ORNL/HABRD-79
CEN-123(F)-NP PT3	8006060329*	50-335 P		8006200022	8006200022	RES	
CEN-126(F)-NP	8006060315*	50-335 P		8006200023	8006200023	RES	ORNL/HABRD-80
CEN-129(M)-NP	8006200426*	50-309 P		8006200025	8006200025	RES	
CEN-131(M)-NP	8006200428*	50-309 P		8006200026	8006200026	RES	
DOE/NE-0003/1	8006160214	ORQ		8006200027	8006200027	RES	
DOE/NE-0003/2	8006160218*	ORQ		8006200031	8006200031	RES	
DOE/NE-0003/3	8006160221*	ORQ		8006200041	8006200041	RES	
DOE/NE-0003/4	8006160222*	ORQ		8006200047	8006200047	50-250 P	EQO-TFBP-5026
DOE/NE-0003/5	8006160226*	ORQ		8006230096	8006230096	RES	EQO-EA-5154
DOE/NE-0003/6	8006160228*	ORQ		8006230338	8006230338	RES	
DOE/NE-0003/7	8006160230*	ORQ		8006230342	8006230342	RES	
EQ01183-4139	8006130040*	50-266 P	UCRL-15104	8006230345	8006230345	RES	ORNL/HABRD-77
F-05187-1	8006030040*	50-293 F		8006230349	8006230349	RES	
F-05187-2	8006030043*	50-293 F		8006230352	8006230352	RES	
F-05187-3	8006030047*	50-293 F		8006260004	8006260004	50-289 P	EQO-EA-5167

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REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
QSK-72281	B006060390*	50-333	Q	NUREQ/CR-1231	B006270002	NUREQ	
NAC-E-801	B006160187*	71-6698	16397	NUREQ/CR-1237	B006200598	NUREQ	SAND79-2143
NEDD-10084-2 V1	B006060074*	71-9001	16333	NUREQ/CR-1239	B006200518	NUREQ	ORNL/NUREG/TH-2
NEDD-10084-2 V2	B006060078*	71-9001		NUREQ/CR-1242	B006300085	NUREQ	ORNL/NUREG/TH-3
NEDD-11277	B006130013*	70-1007	74NED7				
NEDD-24239	B006020243*	50-325	P	NUREQ/CR-1243	B006300069	NUREQ	ORNL/NUREG/TH-3
NEDD-24259	B006260088*	TOPREP	SONED258	NUREQ/CR-1263	B006270344	NUREQ	
NFS-1001	B006040221*	50-269	P	NUREQ/CR-1264	B006260048	NUREQ	BMI-2041
NUREG-0254	B006300599	50-368	D	NUREQ/CR-1276	B006200588	NUREQ	ORNL/NUREG/TDMC
NUREG-0256	B006270060	NUREQ	NRC-13	NUREQ/CR-1283	B006260045	NUREQ	PNL-3265
NUREG-0282	B006300102	NUREQ					
NUREG-0285	B006270040	50-322	D	NUREQ/CR-1287	B006160141	NUREQ	SAND80-2411
NUREG-0286	B006300130	NUREQ		NUREQ/CR-1305	B006200531	NUREQ	ORNL/NUREG/TH-3
NUREG-0303	B006300122	NUREQ		NUREQ/CR-1315	B006300198	NUREQ	UCRL-52740
NUREG-0307	B006270097	NUREQ	NRC-5	NUREQ/CR-1321	B006040086	NUREQ	SAND 80-0384
				NUREQ/CR-1331	B006270045	NUREQ	EQG-EA-5079
NUREG-0320	B006300091	NUREQ					
NUREG-0322	B006270026	NUREQ		NUREQ/CR-1343	B006270011	NUREQ	SAND80-0276
NUREG-0347 S1	B006300095	50-566	E	NUREQ/CR-1394	B006270073	NUREQ	UFL/COEL/TR/038
NUREG-0380 V4 ND5	B006160148	NUREQ		NUREQ/CR-1363 V1	B006300506	NUREQ	EQG-EA-5125
NUREG-0422 S3	B006180049	50-369	E	NUREQ/CR-1363 V2	B006300514*	NUREQ	EQG-EA-5125
				NUREQ/CR-1363 V2 Q-Y	B006300520*	NUREQ	EQG-EA-5125
NUREG-0435 V1 ND4	B006260424	NUREQ					
NUREG-0442	B006270040	NUREQ		NUREQ/CR-1368	B006270349	NUREQ	SAND80-7053
NUREG-0472	B00602059*	50-206	P	NUREQ/CR-1369	B006200563	NUREQ	SAND80-7054
NUREG-0484 R1	B006090522	NUREQ		NUREQ/CR-1370	B006200593	NUREQ	
NUREG-0494	B006270073	40-8681		NUREQ/CR-1392	B006040081	NUREQ	BMI-2049
NUREG-0660 V1	B006040101	NUREQ					
NUREG-0668	B006300127	NUREQ		NUREQ/CR-1397	B006200535	NUREQ	
NUREG-0668	B006300256	NUREQ		NUREQ/CR-1412	B006260043	NUREQ	ANL/EB-88
NUREG-0668	B006270003	NUREQ		NUREQ/CR-1422	B006120476	NUREQ	ANL-CT-80-19
NUREG-0674	B006200597	NUREQ		NUREQ/CR-1429	B006200583	NUREQ	
				NUREQ/CR-1430	B006200542	NUREQ	EQG-2033
NUREG-0680	B006260060*	50-289	P				
NUREG-0681	B006300187	50-320	P	NUREQ/CR-1446	B006270401	NUREQ	
NUREG-0686	B006160198*	50-10	D	NUREQ/CR-1452	B006090446	NUREQ	PNL-3364
NUREG-0694	B006200054	NUREQ		NUREQ/CR-1455	B006020543	NUREQ	
NUREG-0695	B006260423	70-1308		NUREQ/CR-1462	B006090502	NUREQ	PNL-3366
				ORNL/DEPA-4	B006300298	PR	UC-70
NUREG-75/087 03 9 6	B006090119	NUREQ	PBRP-3 9 6 R2	RIL-090	B006250365	REG	
NUREG/CP-0011	B006240099	PR		SECY-77-283A	B006030118	SECY	
NUREG/CR-0588	B006260038	NUREQ	PNL-2709	SECY-78-142	B006020523	SECY	
NUREG/CR-0641	B006090514	NUREQ	SAND78-8034	SECY-78-365	B006090436*	CONTRACT	
NUREG/CR-0672 V1	B006250171	NUREQ		SECY-79-038A	B006020351	SECY	
NUREG/CR-0808	B006020537	NUREQ	PNL-2795				
NUREG/CR-0829	B006270362	NUREQ	PNL-3021	SECY-80-132C	B006020232	50-320	P
NUREG/CR-0849 V1	B006260053	NUREQ	UCRL-52715-79-1	SECY-80-132D	B006240034	50-320	P
NUREG/CR-0849 V4	B006040098	NUREQ	UCRL-52715-79-4	SECY-80-169	B006190127	SECY	
NUREG/CR-0930 V2	B006270398	NUREQ	UCRL/52638	SECY-80-182E	B006180132*	50-247	T
				SECY-80-202	B006200348*	10CFR	
NUREG/CR-1017	B006200524	NUREQ	MLM-2691				
NUREG/CR-1021	B006200532	NUREQ	PNL-3108	SECY-80-214	B006300575	SECY	
NUREG/CR-1077	B006270022	NUREQ	PNL-3156	SECY-80-219	B006180117	SECY	
NUREG/CR-1078	B006260421	NUREQ		SECY-80-235	B006120425	SECY	
NUREG/CR-1080	B006270015	NUREQ	EQG-2003	SECY-80-238	B006120360	SECY	
				SECY-80-238B	B006120468	SECY	
NUREG/CR-1091	B006270031	NUREQ	ORNL/NUREG/TH-3				
NUREG/CR-1092	B006300071	NUREQ	ORNL/NUREG/TH-3	SECY-80-247	B006040250	70-2523	
NUREG/CR-1111	B006270065	NUREQ	ORNL/NUREG/TH-3	SECY-80-263	B006160207	SECY	
NUREG/CR-1114	B006260286	NUREQ	SAND79-2060	SECY-80-271A	B006250030*	10CFR	
NUREG/CR-1120	B006300034	NUREQ		SECY-80-275	B006300399*	50-367	Q
				TR-3887-1 ADD1	B006160008*	50-329	B
NUREG/CR-1120 V2	B006170164	NUREQ					
NUREG/CR-1133 APP	B006300032	40-665	ANL/EB-81	ISC-1	B006230260*	71-384	16516
NUREG/CR-1135	B006120469	NUREQ	ORNL-NUREG/TH-3	ISC-0123	B006020228*	State Prog	
NUREG/CR-1138	B006270019	NUREQ	PNL-3207	XID-18654	B006250052*	50-282	P
NUREG/CR-1143	B006270402	NUREQ		HCAP-7638	B006090396*	50-280	Q
				HCAP-7663	B006090032*	50-244	B
NUREG/CR-1154 V1 NO2	B006200608	NUREQ	QEAP-21304-14	HCAP-9726	B006170360*	TOPREP	NS-THA-2261
NUREG/CR-1154 V1 NO2	B006270035	NUREQ	QEAP-21304-14	XN-301.9C1	B006300627*	71-6581	16596
NUREG/CR-1158	B006270044	NUREQ	HEDL-THE 79-51	XN-52-01	B006300623*	71-6581	16596
NUREG/CR-1206	B006300127	NUREQ		XN-601.825 O/H	B006300628*	71-6581	16596
NUREG/CR-1217	B006270038	NUREQ		(N-NF-79-6(NP))	B006290105*	TOPREP	
NUREG/CR-1229	B0062604041	NUREQ	ORNL/NUREG/NSIC	/AEC-1216	B006110029*	50-271	Q
				/AEC-1217	B006110008*	50-309	Q

## CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

Items listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

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ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7902140223	8004180014	80/03/23	FOIA
7911190247	7911190148	79/10/30	50-3 P
8003100181	8003100176	80/03/05	10CFR
8004010006	8004010004	80/02/29	50-293 P
8004160190	8004160186	80/03/12	COMMISSION
8004160193	8004160186	80/03/12	COMMISSION
8004160196	8004160186	80/03/12	COMMISSION
8004160200	8004160186	80/03/12	COMMISSION
8004160202	8004160186	80/03/12	COMMISSION
8004160203	8004160186	80/03/12	COMMISSION
8004160206	8004160186	80/03/12	COMMISSION
8004160207	8004160186	80/03/12	COMMISSION
8004160212	8004160186	80/03/12	COMMISSION
8004160215	8004160186	80/03/12	COMMISSION
8004160220	8004160186	80/03/12	COMMISSION
8004220262	8004220225	80/02/21	71-9010
8004220270	8004220225	80/02/21	71-9010
8004220277	8004220225	80/02/21	71-9010
8005070015	8005070013	80/03/24	71-9007
8005070023	8005070013	80/03/24	71-9007
8005070029	8005070013	80/03/24	71-9007
8005070032	8005070013	80/03/24	71-9007
8005070048	8005070261	80/03/17	71-9079
8005070274	8005070261	80/03/17	71-9079
8005070284	8005070261	80/03/17	71-9079
8005070294	8005070261	80/03/17	71-9079
8005070303	8005070261	80/03/17	71-9079
8005070316	8005070261	80/03/17	71-9079
8005070319	8005070261	80/03/17	71-9079
8005070344	8005070360	80/03/17	71-9089
8005080537	8005080533	80/04/09	71-9015
8005090065	8005090057	80/04/15	40-8027
8005120005	8005120001	80/04/02	71-8450
8005120006	8005120001	80/04/02	71-8450
8005120009	8005120001	80/04/02	71-8450
8005120014	8005120001	80/04/02	71-8450
8005120018	8005120001	80/04/02	71-8450
8005120182	8005120181	80/03/17	71-9086
8005130516	8005130512	80/04/28	WASTE MGT
8005130517	8005130512	80/04/28	WASTE MGT
8005130522	8005130512	80/04/28	WASTE MGT
8005200512	8005200503	80/04/28	COMMISSION
8005210177	8005210137	80/05/05	50-846 T
8005210187	8005210137	80/05/05	50-846 T
8005210202	8005210137	80/05/05	50-846 T
8005210208	8005210137	80/05/05	50-846 T
8005210217	8005210137	80/05/05	50-846 T
8005210460	8005210456	80/03/18	71-5942
8005210461	8005210456	80/03/18	71-5942
8005210465	8005210456	80/03/18	71-5942

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8005210469	8005210456	80/03/18	71-5942
8005210472	8005210456	80/03/18	71-5942
8005210475	8005210456	80/03/18	71-5942
8005210479	8005210456	80/03/18	71-5942
8005210481	8005210456	80/03/18	71-5942
8005230082	8005230071	80/04/21	ACRS
8005230116	8005230109	80/04/22	ACRS
8005230253	8005230247	80/04/23	ACRS
8005230280	8005230274	80/04/15	ACRS
8005230283	8005230276	80/03/20	50-327 P
8005230341	8005230330	80/04/07	50-10 Q
8005230389	8005230383	80/04/16	ACRS
8005230398	8005230394	80/04/22	ACRS
8005230566	8005230560	80/04/29	ACRS
8005270050	8005270043	80/04/03	ACRS
8005270059	8005270053	80/04/10	ACRS
8005270236	8005270230	80/04/24	ACRS
8005270296	8005270286	80/01/17	40-8434
8005270304	8005270286	80/01/17	40-8434
8005270310	8005270286	80/01/17	40-8434
8005270342	8005270339	80/04/22	71-9046
8005270345	8005270339	80/04/22	71-9046
8005270348	8005270339	80/04/22	71-9046
8005270351	8005270339	80/04/22	71-9046
8005270522	8005270516	80/03/31	71-9094
8005270525	8005270516	80/03/31	71-9094
8005270528	8005270516	80/03/31	71-9094
8005270581	8005270078	80/04/23	10CFR
8005280079	8005280076	80/04/17	50-437 Q
8005280090	8005280086	80/04/02	ACRS
8005280473	8005280455	80/05/14	COMMISSION
8005290070	8005290066	80/04/09	71-9044
8005290075	8005290066	80/04/09	71-9044
8005290083	8005290066	80/04/09	71-9044
8005290087	8005290066	80/04/09	71-9044
8005290091	8005290066	80/04/09	71-9044
8005290095	8005290066	80/04/09	71-9044
8005290100	8005290066	80/04/09	71-9044
8005290105	8005290066	80/04/09	71-9044
8005290111	8005290066	80/04/09	71-9044
8005290115	8005290066	80/04/09	71-9044
8005290120	8005290066	80/04/09	71-9044
8005290123	8005290066	80/04/09	71-9044
8006020009	8006020006	80/05/14	State Prog
8006020016	8006020013	80/04/26	50-454 Q
8006020021	8006020018	80/05/05	50-334 Q
8006020024	8006020020	80/04/26	50-846 Q
8006020037	8006020034	80/04/09	40-8693
8006020055	8006020052	80/05/13	50-460 S
8006020063	8006020059	80/04/26	50-846 Q

# CROSS REFERENCE OF ENCLOSURES OF PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006020064	8006020062	80/03/21	50-331 Q	8006030090	8006030086	80/04/16	50-311 Q
8006020073	8006020069	80/04/26	50-346 Q	8006030101	8006030093	80/04/17	50-322 Q
8006020076	8006020072	80/05/03	50-333 Q	8006030109	8006030106	80/04/22	50-309 Q
8006020077	8006020070	80/04/26	50-249 Q	8006030110	8006030103	80/05/01	50-29 Q
8006020081	8006020072	80/05/03	50-333 Q	8006030120	8006030118	77/06/17	SECV
8006020084	8006020080	80/04/26	50-330 Q	8006030146	8006030141	80/05/07	70-25
8006020085	8006020072	80/05/03	50-333 Q	8006030161	8006030152	80/05/09	71-9094
8006020088	8006020072	80/05/03	50-333 Q	8006030162	8006030155	80/05/19	0A999
8006020089	8006020082	80/04/26	50-265 Q	8006030163	8006030155	80/05/19	0A999
8006020092	8006020072	80/05/03	50-333 Q	8006030164	8006030152	80/05/09	71-9094
8006020116	8006020110	80/05/29	50-358 Q	8006030166	8006030155	80/05/19	0A999
8006020135	8006020130	80/04/30	50-298 Q	8006030167	8006030155	80/05/19	0A999
8006020171	8006020168	80/05/27	50-275 A	8006030182	8006030178	80/05/28	50-309 Q
8006020180	8006020176	80/04/09	50-219 Q	8006030185	8006030184	80/05/12	50-271 H
8006020183	8006020178	80/05/28	50-327 P	8006030191	8006030188	80/05/30	50-312 T
8006020192	8006020185	80/04/23	50-254 Q	8006030224	8006030219	80/05/30	50-320 Q
8006020201	8006020195	80/05/23	50-289 P	8006030225	8006030218	80/04/16	50-458 Q
8006020205	8006020195	80/05/23	50-289 P	8006030229	8006030223	80/05/27	50-416 C
8006020208	8006020198	80/05/09	GEN TEC IS	8006030232	8006030219	80/05/30	50-320 Q
8006020210	8006020195	80/05/23	50-289 P	8006030243	8006030240	80/05/08	40-1162
8006020211	8006020203	80/05/21	50-213 P	8006030262	8006030256	80/05/10	50-334 Q
8006020225	8006020224	80/05/21	State Prog	8006030264	8006030256	80/05/10	50-334 Q
8006020227	8006020221	80/05/27	50-309 R	8006030266	8006030256	80/05/10	50-334 Q
8006020237	8006020230	80/05/23	50-333 P	8006030268	8006030256	80/05/10	50-334 Q
8006020243	8006020230	80/05/23	50-333 P	8006030298	8006030277	80/05/27	50-331 S
8006020259	8006020253	80/04/11	50-387 Q	8006030301	8006030300	80/05/28	50-315 P
8006020266	8006020264	80/04/11	50-220 Q	8006030304	8006030303	80/05/29	50-302 S
8006020303	8006020295	80/05/27	50-320 R	8006030313	8006030311	80/05/27	50-346 H
8006020318	8006020308	80/05/27	50-333 S	8006030326	8006030323	80/06/01	50-302 P
8006020343	8006020341	80/05/28	50-287 S	8006030327	8006030325	80/05/27	50-320 P
8006020349	8006020347	80/05/30	50-295 P	8006030328	8006030324	80/05/28	50-244 P
8006020361	8006020355	80/05/27	50-333 S	8006030332	8006030331	80/05/27	50-324 S
8006020362	8006020358	80/05/21	50-334 S	8006030333	8006030329	80/05/30	50-271 S
8006020370	8006020367	80/05/27	50-333 S	8006030347	8006030324	80/05/28	50-244 P
8006020377	8006020372	80/05/27	50-333 S	8006030348	8006030336	80/05/30	50-280 S
8006020382	8006020380	80/05/20	50-387 D	8006030349	8006030340	80/05/27	50-237 S
8006020385	8006020379	80/05/23	50-171 W	8006030356	8006030336	80/05/30	50-280 S
8006020387	8006020383	80/05/27	50-333 S	8006030369	8006030368	80/05/28	50-309 R
8006020392	8006020386	80/05/22	50-336 S	8006030376	8006030374	80/05/27	50-324 Q
8006020396	8006020391	80/05/27	50-333 S	8006030377	8006030372	80/05/23	50-346 S
8006020417	8006020412	80/05/27	50-333 S	8006030379	8006030364	80/05/27	50-237 S
8006020440	8006020435	80/05/16	50-281 P	8006030387	8006030361	80/05/20	50-312 S
8006020443	8006020435	80/05/16	50-281 P	8006030398	8006030392	80/05/27	50-328 S
8006020445	8006020435	80/05/16	50-281 P	8006030399	8006030395	80/05/30	50-324 S
8006020526	8006020519	78/01/25	CONTRACT	8006030400	8006030394	80/05/20	50-237 S
8006020530	8006020523	78/03/09	SECV	8006030408	8006030397	80/05/27	50-327 S
8006020534	8006020527	80/05/15	50-128 Q	8006030415	8006030406	80/05/28	50-334 S
8006020554	8006020547	80/05/23	50-206 P	8006030432	8006030413	80/05/22	50-321 S
8006020557	8006020551	80/05/20	70-27	8006030434	8006030420	80/05/29	50-206 S
8006020559	8006020547	80/05/23	50-206 P	8006030438	8006030430	80/05/28	50-206 S
8006020566	8006020547	80/05/23	50-206 P	8006030441	8006030299	80/05/27	50-331 S
8006020575	8006020573	80/04/14	50-324 Q	8006030445	8006030435	80/05/23	50-366 S
8006020579	8006020574	80/05/05	71-388	8006030447	8006030427	80/05/28	50-327 S
8006020585	8006020582	80/05/20	71-9094	8006030449	8006030443	80/05/21	50-335 S
8006020614	8006020594	80/05/14	MISC	8006030450	8006030444	80/05/23	50-219 S
8006030005	8006030003	80/05/30	50-416 K	8006030452	8006030442	80/05/29	50-259 S
8006030007	8006030003	80/05/30	50-416 K	8006030456	8006030454	80/05/21	50-251 S
8006030012	8006030009	80/05/22	50-219 P	8006030460	8006030453	80/05/28	50-327 S
8006030014	8006030009	80/05/22	50-219 P	8006030462	8006030458	80/05/22	50-321 S
8006030022	8006030019	80/04/18	71-9050	8006030463	8006030457	80/05/29	50-327 S
8006030025	8006030019	80/04/18	71-9050	8006030472	8006030465	80/05/28	50-320 S
8006030029	8006030026	80/04/16	70-371	8006030473	8006030467	80/05/27	50-331 S
8006030031	8006030019	80/04/18	71-9050	8006030475	8006030470	80/05/27	50-324 P
8006030035	8006030033	80/05/20	71-9094	8006030476	8006030474	80/05/30	50-336 P
8006030037	8006030034	80/04/21	71-9045	8006030490	8006030480	80/05/27	50-327 S
8006030040	8006030036	80/05/29	50-293 F	8006030500	8006030493	80/05/29	50-302 S
8006030041	8006030034	80/04/21	71-9045	8006030506	8006030497	80/05/23	50-295 S
8006030042	8006030039	79/11/01	CONTRACT	8006030508	8006030505	80/05/29	50-302 S
8006030043	8006030036	80/05/29	50-293 F	8006030511	8006030498	80/04/22	50-518 Q
8006030044	8006030034	80/04/21	71-9045	8006030517	8006030513	80/05/29	50-206 S
8006030047	8006030036	80/05/29	50-293 F	8006030518	8006030510	80/05/30	50-213 S
8006030048	8006030034	80/04/21	71-9045	8006030534	8006030519	80/04/18	50-298 Q
8006030049	8006030046	80/05/12	CONTRACT	8006030559	8006030552	80/05/09	50-344 Q
8006030055	8006030032	80/05/16	CONTRACT	8006030572	8006030552	80/05/09	50-344 Q
8006030063	8006030039	80/05/14	XPCNTLTC	8006030585	8006030581	80/04/21	50-424 Q
8006030068	8006030066	80/05/14	50-364 Q	8006030593	8006030592	80/04/21	50-390 Q
8006030072	8006030062	80/05/30	50-10 P	8006030604	8006030602	80/05/21	50-553 Q
8006030073	8006030066	80/05/14	50-364 Q	8006030606	8006030602	80/05/21	50-553 Q
8006030083	8006030081	80/05/21	50-344 Q	8006030608	8006030602	80/05/21	50-553 Q
8006030085	8006030078	80/04/21	50-302 Q	8006030612	8006030610	80/04/22	50-277 Q

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006030613	8006030396	80/04/07	NUREQ	8006050117	8006050110	80/05/21	50-445 Q
8006040004	8006040001	80/05/14	QA999	8006050122	8006050110	80/05/21	50-445 Q
8006040005	8006040001	80/05/14	QA999	8006050149	8006050068	80/04/18	50-293 Q
8006040008	8006040001	80/05/14	QA999	8006050168	8006050164	80/04/16	40-8502
8006040010	8006040001	80/05/14	QA999	8006050172	8006050164	80/04/16	40-8502
8006040021	8006040013	80/05/19	50-250 Q	8006050227	8006050223	80/06/02	50-338 P
8006040025	8006040013	80/05/19	50-250 Q	8006050308	8006050304	80/05/27	50-338 S
8006040029	8006040026	80/05/16	50-409 Q	8006050312	8006050306	80/06/02	50-316 S
8006040031	8006040026	80/05/16	50-409 Q	8006050315	8006050306	80/06/02	50-316 S
8006040032	8006040030	80/05/13	71-9001	8006050324	8006050321	80/06/02	50-344 P
8006040033	8006040026	80/05/16	50-409 Q	8006050326	8006050321	80/06/02	50-344 P
8006040035	8006040030	80/05/13	71-9001	8006050330	8006050329	80/05/30	50-339 P
8006040037	8006040030	80/05/13	71-9001	8006050332	8006050328	80/05/30	50-261 S
8006040039	8006040030	80/05/13	71-9001	8006050333	8006050329	80/05/30	50-339 P
8006040086	8006040034	80/05/16	71-135	8006050335	8006050334	80/05/29	50-366 S
8006040089	8006040035	80/04/18	50-245 Q	8006050336	8006050329	80/05/30	50-339 P
8006040087	8006040064	80/04/22	71-9031	8006050339	8006050329	80/05/30	50-339 P
8006040070	8006040064	80/04/22	71-9031	8006050340	8006050338	80/05/27	50-366 S
8006040072	8006040064	80/04/22	71-9031	8006050341	8006050329	80/05/30	50-339 P
8006040075	8006040064	80/04/22	71-9031	8006050344	8006050343	80/05/12	50-259 S
8006040082	8006040077	80/04/14	27-47	8006050345	8006050337	80/04/01	50-413 S
8006040092	8006040089	80/05/09	70-824	8006050349	8006050347	80/05/29	50-321 S
8006040095	8006040088	80/05/03	71-9853	8006050353	8006050350	80/05/30	50-348 P
8006040099	8006040088	80/05/03	71-9853	8006050355	8006050348	80/05/28	50-366 S
8006040102	8006040088	80/05/03	71-9853	8006050366	8006050360	80/05/27	50-366 S
8006040105	8006040088	80/05/05	71-9853	8006050371	8006050364	80/05/30	50-272 S
8006040107	8006040088	80/05/05	71-9853	8006050372	8006050365	80/05/29	50-366 S
8006040109	8006040088	80/05/05	71-9853	8006050373	8006050367	80/05/20	50-321 S
8006040112	8006040111	80/06/02	50-320 Q	8006050378	8006050375	80/06/02	50-263 S
8006040117	8006040113	80/05/15	50-320 P	8006050383	8006050379	80/06/03	50-277 P
8006040118	8006040113	80/05/15	50-320 P	8006050386	8006050379	80/06/03	50-277 P
8006040119	8006040113	80/05/15	50-320 P	8006050410	8006050399	80/05/09	70-27
8006040125	8006040122	80/06/02	50-289 Q	8006050411	8006050405	80/05/07	50-361 Q
8006040160	8006040138	80/05/16	State Prog	8006050420	8006050415	80/04/23	50-553 Q
8006040169	8006040166	80/05/06	50-382 Q	8006050425	8006050423	80/04/25	50-389 Q
8006040191	8006040182	80/05/17	50-443 Q	8006050429	8006050426	80/05/14	50-244 Q
8006040196	8006040194	80/04/23	50-275 Q	8006050432	8006050426	80/05/14	50-244 Q
8006040208	8006040203	80/05/27	50-249 S	8006050434	8006050431	80/04/25	50-364 Q
8006040221	8006040217	80/05/20	50-269 P	8006050436	8006050426	80/05/14	50-244 Q
8006040233	8006040230	80/05/29	50-318 S	8006050437	8006050433	80/05/20	71-9079
8006040245	8006040232	80/05/19	50-566 Q	8006050439	8006050433	80/05/20	71-9079
8006040282	8006040250	80/05/13	70-2523	8006050440	8006050426	80/05/14	50-244 Q
8006040284	8006040250	80/05/13	SECY	8006050441	8006050433	80/05/20	71-9079
8006040296	8006040232	80/05/19	50-566 Q	8006050448	8006050444	80/05/16	40-8502
8006040298	8006040230	80/05/13	SECY	8006050449	8006050443	80/05/13	50-546 Q
8006040262	8006040250	80/05/13	70-2523	8006050453	8006050447	80/05/20	PR
8006040264	8006040250	80/05/13	SECY	8006050464	8006050461	80/05/23	50-206 Q
8006040270	8006040045	80/04/08	70-135	8006050498	8006050493	79/09/06	50-333 Q
8006040302	8006040298	80/05/29	50-269 S	8006050502	8006050499	80/04/07	State Prog
8006040303	8006040300	80/05/30	50-155 S	8006050505	8006050493	79/09/06	50-333 Q
8006040308	8006040306	80/05/29	50-328 S	8006050511	8006050506	80/04/23	50-483 Q
8006040310	8006040307	80/05/15	50-324 S	8006050516	8006050514	80/04/09	70-1143
8006040313	8006040311	80/05/29	50-255 P	8006050517	8006050513	80/04/16	70-1143
8006040315	8006040311	80/05/29	50-255 P	8006050524	8006050519	79/11/01	50-245 Q
8006040316	8006040311	80/05/29	50-255 P	8006050525	8006050523	80/04/11	50-482 Q
8006040318	8006040311	80/05/29	50-255 P	8006050528	8006050523	80/04/11	50-482 Q
8006040320	8006040311	80/05/29	50-255 P	8006050529	8006050526	80/05/22	CONTRACT
8006040323	8006040311	80/05/29	50-255 P	8006050533	8006050530	80/05/14	50-255 Q
8006040325	8006040311	80/05/29	50-255 P	8006050561	8006050555	80/05/09	50-445 H
8006040330	8006040311	80/05/29	50-255 P	8006050656	8006050655	80/05/08	70-442
8006040339	8006040335	80/05/28	50-325 S	8006050661	8006050655	80/05/08	70-442
8006040352	8006040347	80/04/02	50-318 S	8006050665	8006050655	80/05/08	70-442
8006050004	8006050002	80/05/27	50-566 S	8006060005	8006060002	80/05/01	71-4986
8006050015	8006050009	80/05/28	50-325 S	8006060008	8006060002	80/05/01	71-4986
8006050023	8006050019	80/05/27	50-395 C	8006060009	8006060006	80/01/31	40-8348
8006050031	8006050026	80/05/29	50-327 S	8006060010	8006060002	80/05/01	71-4986
8006050032	8006050030	80/05/28	50-244 S	8006060012	8006060006	80/01/31	40-8348
8006050035	8006050028	80/05/30	50-317 S	8006060014	8006060002	80/05/01	71-4986
8006050036	8006050033	80/05/28	50-348 S	8006060020	8006060002	80/05/01	71-4986
8006050041	8006050036	80/05/28	50-320 P	8006060022	8006060002	80/05/01	71-4986
8006050043	8006050033	80/05/28	50-348 S	8006060024	8006060002	80/05/01	71-4986
8006050045	8006050039	80/06/02	50-318 S	8006060025	8006060002	80/05/01	71-4986
8006050047	8006050042	80/05/28	50-395 S	8006060030	8006060027	80/05/09	50-309 Q
8006050078	8006050053	80/04/30	70-33	8006060032	8006060027	80/05/09	50-309 Q
8006050082	8006050053	80/04/30	70-33	8006060034	8006060027	80/05/09	50-309 Q
8006050084	8006050053	80/04/30	70-33	8006060035	8006060027	80/05/09	50-309 Q
8006050088	8006050053	80/04/30	70-33	8006060036	8006060033	80/05/09	50-445 H
8006050103	8006050095	80/04/11	50-566 Q	8006060039	8006060037	80/05/12	50-277 Q
8006050113	8006050110	80/05/21	50-445 Q	8006060041	8006060038	80/04/18	70-687
8006050115	8006050110	80/05/21	50-445 Q	8006060042	8006060037	80/05/12	50-277 Q

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006050117	8006050110	80/05/21	50-445 Q
8006050122	8006050110	80/05/21	50-445 Q
8006050149	8006050068	80/04/18	50-293 Q
8006050168	8006050164	80/04/16	40-8502
8006050172	8006050164	80/04/16	40-8502
8006050227	8006050223	80/06/02	50-338 P
8006050308	8006050304	80/05/27	50-338 S
8006050312	8006050306	80/06/02	50-316 S
8006050315	8006050306	80/06/02	50-316 S
8006050324	8006050321	80/06/02	50-344 P
8006050326	8006050321	80/06/02	50-344 P
8006050330	8006050329	80/05/30	50-339 P
8006050332	8006050328	80/05/30	50-261 S
8006050333	8006050329	80/05/30	50-339 P
8006050335	8006050334	80/05/29	50-366 S
8006050336	8006050329	80/05/30	50-339 P
8006050339	8006050329	80/05/30	50-339 P
8006050340	8006050338	80/05/27	50-366 S
8006050341	8006050329	80/05/30	50-339 P
8006050344	8006050343	80/05/12	50-269 S
8006050345	8006050337	80/04/01	50-413 S
8006050349	8006050347	80/05/29	50-321 S
8006050353	8006050350	80/05/30	50-348 P
8006050355	8006050348	80/05/28	50-366 S
8006050366	8006050360	80/05/27	50-366 S
8006050371	8006050364	80/05/30	50-272 S
8006050372	8006050365	80/05/29	50-366 S
8006050373	8006050367	80/05/20	50-321 S
8006050378	8006050375	80/06/02	50-263 S
8006050383	8006050379	80/06/03	50-277 P
8006050386	8006050379	80/06/03	50-277 P
8006050410	8006050399	80/05/09	70-27
8006050411	8006050405	80/05/07	50-361 Q
8006050420	8006050415	80/04/23	50-553 Q
8006050425	8006050423	80/04/25	50-389 Q
8006050429	8006050426	80/05/14	50-244 Q
8006050432	8006050426	80/05/14	50-244 Q
8006050434	8006050431	80/04/25	50-364 Q
8006050436	8006050426	80/05/14	50-244 Q
8006050437	8006050433	80/05/20	71-9079
8006050439	8006050433	80/05/20	71-9079
8006050440	8006050426	80/05/14	50-244 Q
8006050441	8006050433	80/05/20	71-9079
8006050448	8006050444	80/05/16	40-8502
8006050449	8006050443	80/05/13	50-546 Q
8006050453	8006050447	80/05/20	PR
8006050464	8006050461	80/05/23	50-206 Q
8006050498	8006050493	79/09/06	50-333 Q
8006050502	8006050499	80/04/07	Bratsk Pro
8006050505	8006050493	79/09/06	50-333 Q
8006050511	8006050506	80/04/23	50-483 Q
8006050516	8006050514	80/04/09	70-1143
8006050517	8006050513	80/04/16	70-1143
8006050524	8006050519	79/11/01	50-245 Q
8006050525	8006050523	80/04/11	50-482 Q
8006050528	8006050523	80/04/11	50-482 Q
8006050529	8006050536	80/05/22	CONTRACT
8006050533	8006050530	80/05/14	50-255 Q
8006050561	8006050535	80/05/09	50-445 P
8006050636	8006050635	80/05/08	70-442
8006050661	8006050635	80/05/08	70-442
8006060005	8006060002	80/05/01	71-4986
8006060008	8006060002	80/05/01	71-4986
8006060009	8006060006	80/01/31	40-8348
8006060010	8006060002	80/05/01	71-4986
8006060012	8006060006	80/01/31	40-8348
8006060014	8006060002	80/05/01	71-4986
8006060020	8006060002	80/05/01	71-4986
8006060022	8006060002	80/05/01	71-4986
8006060024	8006060002	80/05/01	71-4986
8006060025	8006060002	80/05/01	71-4986
8006060030	8006060027	80/05/09	50-309 Q
8006060032	8006060027	80/05/09	50-309 Q
8006060034	8006060027	80/05/09	50-309 Q
8006060035	8006060027	80/05/09	50-309 Q
8006060036	8006060033	80/05/09	50-445 Q
8006060039	8006060037	80/05/12	50-277 Q
8006060041	8006060038	80/04/18	70-687
8006060042	8006060037	80/05/12	50-277 Q

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006060044	8006060037	80/05/12	50-277 G	8006060405	8006060400	80/05/20	50-289 Q
8006060047	8006060037	80/05/12	50-277 G	8006060408	8006060400	80/05/20	50-289 Q
8006060055	8006060049	80/05/06	50-387 A	8006060409	8006060404	80/05/30	50-289 S
8006060057	8006060053	80/05/22	50-267 G	8006060410	8006060407	80/05/30	50-338 S
8006060064	8006060049	80/05/06	50-387 A	8006060413	8006060401	80/06/02	50-318 S
8006060074	8006060067	80/05/12	71-9001	8006060415	8006060411	80/05/30	50-344 S
8006060077	8006060060	80/05/20	CONTRACT	8006060416	8006060412	80/06/02	50-327 S
8006060078	8006060067	80/05/12	71-9001	8006060424	8006060419	80/05/30	50-219 S
8006060084	8006060082	80/05/07	50-275 G	8006060425	8006060421	80/05/22	71-9853
8006060093	8006060089	80/04/23	40-8697	8006060433	8006060429	80/05/21	71-9132
8006060094	8006060088	80/05/21	40-4337	8006060437	8006060429	80/05/21	71-9132
8006060101	8006060097	80/04/18	50-293 G	8006060442	8006060438	80/05/07	71-5607
8006060102	8006060098	80/05/08	50-327 P	8006060446	8006060438	80/05/07	71-5607
8006060107	8006060098	80/05/08	50-327 P	8006060452	8006060449	80/05/23	50-70 P
8006060109	8006060105	80/04/17	50-272 G	8006060457	8006060449	80/05/23	50-70 P
8006060112	8006060098	80/05/08	50-327 P	8006060459	8006060455	80/05/07	70-398
8006060121	8006060118	80/04/25	50-192 G	8006060462	8006060449	80/05/23	50-70 P
8006060129	8006060125	80/04/25	50-285 G	8006060464	8006060455	80/05/07	70-398
8006060131	8006060128	80/04/16	50-482 G	8006060468	8006060455	80/05/07	70-398
8006060140	8006060136	80/04/28	WASTE MOT	8006060471	8006060449	80/05/23	50-70 P
8006060141	8006060134	80/04/28	50-460 G	8006060472	8006060455	80/05/07	70-398
8006060147	8006060136	80/04/28	WASTE MOT	8006060473	8006060449	80/05/23	50-70 P
8006060152	8006060146	80/04/23	50-269 G	8006060476	8006060449	80/05/23	50-70 P
8006060160	8006060158	80/02/01	70-371	8006060481	8006060449	80/05/23	50-70 P
8006060163	8006060156	80/05/16	50-219 S	8006060483	8006060449	80/05/23	50-70 P
8006060170	8006060164	80/05/12	50-424 S	8006060489	8006060484	80/05/30	50-390 S
8006060172	8006060168	80/05/08	71-6400	8006060495	8006060491	80/05/21	CONTRACT
8006060173	8006060168	80/05/08	71-6400	8006060496	8006060494	80/04/08	40-8727
8006060178	8006060169	80/04/02	50-445 G	8006060499	8006060494	80/04/08	40-8727
8006060179	8006060168	80/05/08	71-6400	8006060501	8006060494	80/04/08	40-8727
8006060181	8006060168	80/05/08	71-6400	8006060506	8006060503	80/05/08	50-299 G
8006060183	8006060168	80/05/08	71-6400	8006060507	8006060504	80/05/13	50-275 H
8006060186	8006060168	80/05/08	71-6400	8006060513	8006060504	80/05/13	50-275 H
8006060187	8006060168	80/05/08	71-6400	8006060516	8006060504	80/05/13	50-275 H
8006060190	8006060168	80/05/08	71-6400	8006060519	8006060504	80/05/13	50-275 H
8006060191	8006060168	80/05/08	71-6400	8006060522	8006060504	80/05/13	50-275 H
8006060194	8006060184	80/05/14	50-412 G	8006060528	8006060504	80/05/18	50-275 H
8006060200	8006060184	80/05/14	50-412 G	8006060530	8006060504	80/05/13	50-275 H
8006060204	8006060164	80/05/12	50-424 S	8006060531	8006060525	80/05/08	50-348 G
8006060213	8006060208	80/05/12	0A999	8006060534	8006060525	80/05/08	50-348 G
8006060222	8006060216	80/05/13	0A999	8006060537	8006060504	80/05/13	50-275 H
8006060226	8006060223	80/05/12	50-329 G	8006060539	8006060533	80/05/19	50-344 Q
8006060227	8006060216	80/05/13	0A999	8006060542	8006060525	80/05/08	50-348 Q
8006060229	8006060216	80/05/13	0A999	8006060544	8006060533	80/05/19	50-344 Q
8006060234	8006060216	80/05/13	0A999	8006060550	8006060525	80/05/08	50-348 Q
8006060237	8006060216	80/05/13	0A999	8006060562	8006060552	80/05/27	50-320 Q
8006060240	8006060216	80/05/13	0A999	8006060564	8006060561	80/04/17	50-302 Q
8006060242	8006060236	80/05/05	50-295 Q	8006060566	8006060561	80/04/17	50-302 Q
8006060243	8006060236	80/05/05	50-295 Q	8006060568	8006060561	80/04/17	50-302 Q
8006060246	8006060236	80/05/05	50-295 Q	8006060571	8006060559	80/03/07	50-142 Q
8006060257	8006060255	80/04/21	50-445 Q	8006060573	8006060567	80/05/16	50-206 P
8006060261	8006060255	80/04/21	50-445 Q	8006060576	8006060567	80/05/16	50-206 P
8006060271	8006060263	80/05/30	50-320 S	8006060578	8006060559	80/03/07	50-142 Q
8006060281	8006060269	80/05/19	50-269 S	8006060585	8006060581	80/05/01	50-280 Q
8006060282	8006060276	80/05/23	71-9079	8006060590	8006060589	80/05/16	50-333 Q
8006060285	8006060275	80/05/29	50-336 S	8006060596	8006060592	80/05/23	50-346 A
8006060286	8006060269	80/05/19	50-269 S	8006060601	8006060594	79/11/20	CONTRACT
8006060298	8006060290	80/05/30	50-390 S	8006060603	8006060600	79/12/13	50-312 Q
8006060305	8006060290	80/05/30	50-390 S	8006060609	8006060605	80/05/23	71-9007
8006060307	8006060297	80/05/22	50-206 S	8006060616	8006060612	80/05/22	71-3939
8006060313	8006060310	80/05/29	50-335 P	8006090006	8006090003	80/05/28	50-488 Q
8006060319	8006060310	80/05/29	50-335 P	8006090015	8006090012	80/05/22	50-458 Q
8006060321	8006060310	80/05/29	50-335 P	8006090016	8006090011	80/05/12	50-245 Q
8006060323	8006060309	80/06/02	50-296 S	8006090021	8006090017	80/05/14	50-498 Q
8006060326	8006060310	80/05/29	50-335 P	8006090024	8006090022	80/05/27	71-398
8006060329	8006060310	80/05/29	50-335 P	8006090046	8006090041	80/05/05	70-25
8006060333	8006060325	80/04/24	50-373 G	8006090047	8006090044	80/05/21	50-456 Q
8006060340	8006060337	80/05/21	50-361 S	8006090054	8006090050	80/04/30	70-754
8006060344	8006060343	80/06/04	50-395 F	8006090055	8006090049	80/05/30	50-599 Q
8006060350	8006060348	80/05/20	50-344 S	8006090056	8006090052	80/04/25	50-546 Q
8006060351	8006060349	80/05/16	50-320 P	8006090062	8006090053	80/05/14	50-352 S
8006060355	8006060354	80/06/02	50-302 P	8006090072	8006090069	80/05/13	50-272 Q
8006060360	8006060359	80/05/27	50-361 S	8006090073	8006090071	80/05/23	50-546 A
8006060374	8006060365	80/06/02	50-334 S	8006090074	8006090066	80/05/02	50-280 Q
8006060381	8006060379	80/05/30	50-334 R	8006090076	8006090065	80/05/30	50-466 Q
8006060385	8006060365	80/06/02	50-334 S	8006090081	8006090078	80/05/01	50-201 Q
8006060387	8006060383	80/05/30	50-438 S	8006090083	8006090065	80/05/30	50-466 Q
8006060391	8006060390	80/06/02	50-334 R	8006090086	8006090078	80/05/01	50-201 Q
8006060398	8006060396	80/06/02	50-263 R	8006090088	8006090082	80/05/02	50-338 Q
8006060403	8006060394	80/05/29	50-327 S	8006090095	8006090091	80/05/05	50-320 P

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006060405	8006060400	80/05/20	50-289 Q
8006060408	8006060400	80/05/20	50-289 Q
8006060409	8006060404	80/05/30	50-289 S
8006060410	8006060407	80/05/30	50-338 S
8006060413	8006060401	80/06/02	50-318 S
8006060415	8006060411	80/05/30	50-344 S
8006060416	8006060412	80/06/02	50-327 S
8006060424	8006060419	80/05/30	50-219 S
8006060425	8006060421	80/05/22	71-9853
8006060433	8006060429	80/05/21	71-9132
8006060437	8006060429	80/05/21	71-9132
8006060442	8006060438	80/05/07	71-5607
8006060446	8006060438	80/05/07	71-5607
8006060452	8006060449	80/05/23	50-70 P
8006060457	8006060449	80/05/23	50-70 P
8006060459	8006060455	80/05/07	70-398
8006060462	8006060449	80/05/23	50-70 P
8006060464	8006060455	80/05/07	70-398
8006060468	8006060455	80/05/07	70-398
8006060471	8006060449	80/05/23	50-70 P
8006060472	8006060455	80/05/07	70-398
8006060473	8006060449	80/05/23	50-70 P
8006060476	8006060449	80/05/23	50-70 P
8006060481	8006060449	80/05/23	50-70 P
8006060483	8006060449	80/05/23	50-70 P
8006060489	8006060484	80/05/30	50-390 S
8006060495	8006060491	80/05/21	CONTRACT
8006060496	8006060494	80/04/08	40-8727
8006060499	8006060494	80/04/08	40-8727
8006060501	8006060494	80/04/08	40-8727
8006060504	8006060503	80/05/08	50-275 H
8006060507	8006060504	80/05/13	50-275 H
8006060513	8006060504	80/05/13	50-275 H
8006060516	8006060504	80/05/13	50-275 H
8006060519	8006060504	80/05/13	50-275 H
8006060522	8006060504	80/05/13	50-275 H
8006060528	8006060504	80/05/13	50-275 H
8006060530	8006060504	80/05/13	50-275 H
8006060531	8006060525	80/05/08	50-348 Q
8006060534	8006060525	80/05/08	50-348 Q
8006060537	8006060504	80/05/13	50-275 H
8006060539	8006060533	80/05/19	50-344 Q
8006060542	8006060525	80/05/08	50-348 Q
8006060544	8006060533	80/05/19	50-344 Q
8006060550	8006060525	80/05/08	50-348 Q
8006060562	8006060552	80/05/27	50-320 Q
8006060564	8006060561	80/04/17	50-302 Q
8006060566	8006060561	80/04/17	50-302 Q
8006060568	8006060561	80/04/17	50-302 Q
8006060571	8006060559	80/03/07	50-142 Q
8006060573	8006060567	80/05/16	50-204 P
8006060576	8006060567	80/05/16	50-204 P
8006060578	8006060559	80/03/07	50-142 Q
8006060585	8006060581	80/05/01	50-280 Q
8006060590	8006060589	80/05/16	50-333 Q
8006060596	8006060592	80/05/23	50-546 A
8006060601	8006060594	79/11/20	CONTRACT
8006060603	8006060600	79/12/13	50-312 Q
8006060609	8006060605	80/05/23	71-9007
8006060616	8006060612	80/05/22	71-9939
8006090006	8006090003	80/05/28	50-488 Q
8006090015	8006090012	80/05/22	50-456 Q
8006090016	8006090011	80/05/12	50-245 Q
8006090021	8006090017	80/05/14	50-498 Q
8006090024	8006090022	80/05/27	71-398 Q
8006090046	8006090041	80/05/05	70-25
8006090047	8006090044	80/05/21	50-456 Q
8006090054	8006090050	80/04/30	70-754
8006090055	8006090049	80/05/30	50-599 Q
8006090056	8006090052	80/04/25	50-546 Q
8006090062	8006090053	80/05/14	50-352 S
8006090072	8006090069	80/05/13	50-272 Q
8006090073	8006090071	80/05/23	50-546 A
8006090074	8006090066	80/05/02	50-280 Q
8006090076	8006090065	80/05/30	50-466 Q
8006090081	8006090078	80/05/01	50-201 Q
8006090083	8006090065	80/05/30	50-466 Q
8006090086	8006090078	80/05/01	50-201 Q
8006090088	8006090082	80/05/02	50-338 Q
8006090095	8006090091	80/05/05	50-320 Q

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8006090097	8006090090	80/04/23	50-382	Q
8006090102	8006090100	80/03/07	50-320	P
8006090103	8006090094	80/03/07	0A999	
8006090104	8006090098	80/03/21	50-561	A
8006090109	8006090094	80/03/07	0A999	
8006090113	8006090110	80/04/29	COMMISSION	
8006090115	8006090094	80/03/07	0A999	
8006090118	8006090098	80/03/21	50-561	A
8006090122	8006090094	80/03/07	0A999	
8006090144	8006090142	80/03/08	50-491	Q
8006090147	8006090142	80/03/08	50-491	Q
8006090148	8006090138	80/03/07	0A999	
8006090153	8006090138	80/03/07	0A999	
8006090156	8006090142	80/03/08	50-491	Q
8006090157	8006090155	80/04/29	50-320	Q
8006090160	8006090155	80/04/29	50-320	Q
8006090163	8006090138	80/03/07	0A999	
8006090167	8006090138	80/03/07	0A999	
8006090170	8006090155	80/04/29	50-320	Q
8006090173	8006090138	80/03/07	0A999	
8006090177	8006090174	80/03/27	71-135	
8006090188	8006090183	80/03/22	50-482	Q
8006090196	8006090191	80/04/18	50-213	Q
8006090202	8006090182	80/03/21	50-400	Q
8006090213	8006090210	80/06/06	50-409	Q
8006090219	8006090210	80/06/06	50-409	Q
8006090223	8006090210	80/06/06	50-409	Q
8006090228	8006090210	80/06/06	50-409	Q
8006090229	8006090225	80/04/30	50-498	Q
8006090234	8006090225	80/04/30	50-498	Q
8006090235	8006090210	80/06/06	50-409	Q
8006090244	8006090244	80/06/03	70-1308	
8006090253	8006090252	80/06/03	50-338	R
8006090297	8006090283	80/05/09	50-387	Q
8006090309	8006090308	80/03/30	50-329	K
8006090312	8006090308	80/03/30	50-329	K
8006090323	8006090322	80/06/02	50-298	R
8006090329	8006090325	80/03/30	50-323	P
8006090333	8006090327	80/06/02	50-321	S
8006090336	8006090330	80/06/02	50-327	S
8006090337	8006090334	80/06/02	50-438	S
8006090342	8006090340	80/06/03	50-231	Q
8006090346	8006090339	80/06/02	50-331	Q
8006090347	8006090343	80/06/02	50-413	S
8006090348	8006090344	80/06/03	50-317	S
8006090355	8006090349	80/06/03	50-324	S
8006090357	8006090353	80/06/03	50-309	S
8006090361	8006090359	80/06/04	50-338	S
8006090362	8006090360	80/06/03	50-220	S
8006090363	8006090356	80/06/06	50-234	P
8006090368	8006090365	80/06/03	50-317	S
8006090376	8006090370	80/06/03	50-220	S
8006090380	8006090371	80/06/02	50-331	S
8006090381	8006090375	80/03/29	50-267	R
8006090382	8006090373	80/06/02	50-334	S
8006090384	8006090379	80/03/30	50-344	S
8006090389	8006090373	80/06/02	50-334	S
8006090391	8006090385	80/06/02	50-293	S
8006090393	8006090390	80/06/03	50-250	P
8006090394	8006090386	80/06/02	50-368	S
8006090396	8006090388	80/06/03	50-280	Q
8006090397	8006090390	80/06/03	50-250	P
8006090398	8006090392	80/06/03	50-323	S
8006090404	8006090402	80/03/30	50-460	Q
8006090409	8006090402	80/03/30	50-460	Q
8006090410	8006090407	80/03/20	71-9141	
8006090412	8006090402	80/03/30	50-460	Q
8006090413	8006090407	80/03/20	71-9141	
8006090414	8006090406	80/03/30	50-460	Q
8006090415	8006090408	80/03/23	50-321	Q
8006090418	8006090402	80/03/30	50-460	Q
8006090421	8006090416	80/03/23	71-5364	
8006090422	8006090408	80/03/23	50-321	Q
8006090427	8006090408	80/03/23	50-321	Q
8006090432	8006090429	80/03/28	CONTRACT	
8006090435	8006090408	80/03/23	50-321	Q
8006090436	8006090429	80/03/28	CONTRACT	
8006090437	8006090429	80/03/28	CONTRACT	
8006090438	8006090428	80/03/23	50-416	Q
8006090439	8006090434	80/03/23	TOPREP	

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8006090441	8006090406	80/03/30	50-460	Q
8006090444	8006090406	80/03/30	50-460	Q
8006090445	8006090430	80/03/13	State Prop	
8006090447	8006090406	80/03/30	50-460	Q
8006090459	8006090452	77/03/01	CONTRACT	
8006090461	8006090453	80/03/05	50-263	Q
8006090466	8006090462	80/03/23	50-206	Q
8006090473	8006090470	80/03/01	50-250	Q
8006090474	8006090469	80/05/06	50-423	S
8006090476	8006090471	80/06/02	50-438	S
8006090485	8006090479	80/03/21	50-83	Q
8006090491	8006090479	80/03/21	50-83	Q
8006090496	8006090479	80/03/21	50-83	Q
8006090503	8006090495	80/04/24	50-312	Q
8006090505	8006090479	80/03/21	50-83	Q
8006090513	8006090508	80/03/03	50-73	Q
8006090515	8006090509	80/03/22	50-274	Q
8006090519	8006090516	80/04/28	50-327	Q
8006090521	8006090516	80/04/28	50-327	Q
8006090529	8006090525	80/03/19	50-328	P
8006090534	8006090525	80/03/19	50-338	P
8006090535	8006090528	80/03/21	50-321	Q
8006090537	8006090525	80/03/19	50-338	P
8006090540	8006090528	80/03/21	50-321	Q
8006090542	8006090528	80/03/21	50-321	Q
8006090544	8006090541	80/03/29	50-361	T
8006090547	8006090528	80/03/21	50-321	Q
8006090561	8006090560	80/03/21	50-359	Q
8006090565	8006090560	80/03/21	50-359	Q
8006090584	8006090580	80/03/14	50-445	Q
8006090834	8006090832	80/03/23	50-301	S
8006110002	8006110001	80/03/29	50-313	R
8006110007	8006110008	80/06/06	50-338	F
8006110008	8006110003	80/06/02	50-309	Q
8006110010	8006110006	80/06/06	50-333	S
8006110013	8006110009	79/10/17	50-204	P
8006110015	8006110012	80/03/31	50-285	Q
8006110019	8006110014	80/06/06	50-361	Q
8006110021	8006110016	80/06/06	50-333	Q
8006110022	8006110017	80/06/06	50-348	P
8006110024	8006110014	80/06/06	50-361	Q
8006110027	8006110017	80/06/06	50-348	P
8006110028	8006110014	80/06/06	50-361	Q
8006110029	8006110018	80/06/02	50-271	Q
8006110030	8006110026	80/06/03	50-285	S
8006110031	8006110014	80/06/06	50-361	Q
8006110033	8006110023	80/03/26	50-230	S
8006110035	8006110014	80/06/06	50-361	Q
8006110039	8006110014	80/06/06	50-361	Q
8006110041	8006110014	80/06/06	50-361	Q
8006110042	8006110037	80/03/26	50-335	S
8006110043	8006110036	80/06/03	50-390	S
8006110046	8006110014	80/06/06	50-361	Q
8006110047	8006110014	80/06/06	50-361	Q
8006110052	8006110014	80/06/06	50-361	Q
8006110055	8006110014	80/06/06	50-361	Q
8006110058	8006110048	80/06/06	50-318	S
8006110059	8006110014	80/06/06	50-361	Q
8006110072	8006110048	80/06/06	50-155	R
8006110077	8006110069	80/06/06	50-333	S
8006110079	8006110074	80/06/03	50-438	S
8006110084	8006110078	80/03/30	50-254	R
8006110085	8006110080	80/06/06	50-302	P
8006110095	8006110092	80/06/06	50-324	R
8006110096	8006110091	80/06/06	50-287	S
8006110099	8006110093	80/06/03	50-230	P
8006110102	8006110100	80/03/12	50-10	R
8006110105	8006110101	80/06/06	50-269	S
8006110107	8006110098	80/06/06	50-361	Q
8006110112	8006110108	80/06/04	50-334	S
8006110115	8006110111	80/03/27	50-304	S
8006110117	8006110110	80/06/04	50-289	Q
8006110124	8006110104	80/06/06	50-274	S
8006110125	8006110120	80/06/03	50-304	S
8006110126	8006110121	80/06/04	50-334	S
8006110132	8006110130	80/06/04	50-255	S
8006110134	8006110123	80/03/30	50-302	S
8006110136	8006110133	80/06/03	50-255	R
8006110139	8006110135	80/03/27	50-397	K
8006110140	8006110128	80/06/06	50-302	S

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8006110148	8006110145	80/06/04	50-320 P
8006110151	8006110141	80/05/23	50-254 S
8006110152	8006110146	80/06/04	50-367 R
8006110154	8006110142	80/05/12	50-313 R
8006110156	8006110143	80/06/04	50-260 S
8006110157	8006110153	80/06/04	50-255 P
8006110158	8006110144	80/06/04	50-269 P
8006110161	8006110149	80/06/02	50-266 S
8006110166	8006110150	80/05/30	50-416 S
8006110176	8006110171	80/06/06	50-220 R
8006110178	8006110150	80/05/30	50-416 S
8006110179	8006110167	80/06/05	50-320 P
8006110187	8006110177	80/06/05	50-29 P
8006110188	8006110181	80/06/03	50-333 R
8006110193	8006110173	80/06/05	50-327 S
8006110194	8006110191	80/06/03	50-334 Q
8006110198	8006110184	80/06/05	50-325 S
8006110199	8006110192	80/06/02	50-416 A
8006110200	8006110189	80/06/04	50-309 S
8006110202	8006110192	80/06/02	50-416 A
8006110203	8006110192	80/06/02	50-416 A
8006110208	8006110192	80/06/02	50-416 A
8006110211	8006110192	80/06/02	50-416 A
8006110215	8006110192	80/06/02	50-416 A
8006110220	8006110192	80/06/02	50-416 A
8006110223	8006110219	80/06/06	50-327 S
8006110227	8006110192	80/06/02	50-416 A
8006110228	8006110210	80/06/06	50-275 Q
8006110229	8006110222	80/06/09	50-387 A
8006110230	8006110192	80/06/02	50-416 A
8006110256	8006110248	80/06/04	50-336 S
8006110257	8006110252	80/06/03	50-339 S
8006110262	8006110259	80/06/06	50-327 K
8006110265	8006110206	80/06/04	50-281 S
8006110276	8006110270	80/06/04	50-327 S
8006110277	8006110273	80/06/02	50-344 R
8006110280	8006110269	80/06/03	50-259 S
8006110281	8006110272	80/06/06	TOPREP
8006110282	8006110266	80/06/10	50-445 M
8006110284	8006110274	80/05/27	50-366 S
8006110285	8006110263	80/05/15	50-438 S
8006110291	8006110288	80/06/02	50-366 P
8006110292	8006110287	80/06/04	50-259 S
8006110294	8006110283	80/06/06	50-327 S
8006110296	8006110272	80/06/06	TOPREP
8006110298	8006110293	80/05/22	70-1308
8006110312	8006110304	80/05/27	50-254 S
8006110316	8006110309	80/06/02	50-382 A
8006110322	8006110314	80/05/30	50-498 S
8006110325	8006110309	80/06/02	50-382 A
8006110326	8006110321	80/06/05	50-270 S
8006110330	8006110320	80/05/27	50-265 S
8006110332	8006110329	80/06/06	50-352 S
8006110333	8006110328	80/06/03	50-438 S
8006110341	8006110336	80/06/09	50-312 T
8006110350	8006110336	80/06/09	50-312 T
8006110358	8006110347	80/06/03	50-261 S
8006110369	8006110363	80/05/27	50-265 S
8006110376	8006110356	80/06/03	50-367 Q
8006110378	8006110356	80/06/03	50-367 Q
8006110380	8006110370	80/06/04	50-289 Q
8006110382	8006110356	80/06/06	50-367 Q
8006110444	8006110436	80/05/22	50-282 Q
8006110458	8006110455	80/05/28	50-361 T
80061120019	8006112008	80/05/22	PR
80061120023	80061120017	80/05/27	50-285 P
80061120026	80061120017	80/05/27	50-285 P
80061120028	80061120017	80/05/27	50-285 P
80061120037	80061120033	80/05/22	50-438 Q
80061120039	80061120033	80/05/22	50-438 Q
80061120041	80061120033	80/05/22	50-438 Q
80061120043	80061120033	80/05/22	50-438 Q
80061120053	80061120049	80/05/19	40-8745
80061120071	80061120065	80/05/14	COMMISSION
80061120075	80061120072	80/05/27	50-320 P
80061120079	80061120074	80/05/22	50-311 U
80061120086	80061120082	80/05/28	50-254 H
80061120095	80061120090	80/04/18	50-54 Q
80061120106	80061120102	80/05/14	50-387 S
80061120107	80061120100	80/05/14	COMMISSION

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8006120114	8006120110	80/05/14	50-320 U
8006120115	8006120111	80/05/12	XPORTLIC
8006120117	8006120110	80/05/14	50-320 U
8006120122	8006120120	80/05/21	MISC
8006120123	8006120119	80/05/09	50-286 Q
8006120129	8006120126	80/05/21	50-358 H
8006120132	8006120117	80/05/09	50-286 Q
8006120134	8006120129	80/05/08	50-370 Q
8006120137	8006120131	80/05/21	50-458 H
8006120138	8006120119	80/05/09	50-286 Q
8006120139	8006120128	80/05/08	50-370 Q
8006120140	8006120119	80/05/09	50-286 Q
8006120145	8006120128	80/05/08	50-370 Q
8006120146	8006120141	80/05/28	50-546 H
8006120147	8006120119	80/05/09	50-286 Q
8006120148	8006120128	80/05/08	50-370 Q
8006120150	8006120141	80/05/28	50-546 H
8006120151	8006120128	80/05/08	50-370 Q
8006120158	8006120157	80/05/27	MISC
8006120160	8006120156	80/05/22	MUREQ
8006120161	8006120157	80/05/27	MISC
8006120173	8006120163	80/05/12	40-8502
8006120190	8006120181	80/05/14	50-272 Q
8006120207	8006120201	80/05/02	COMMISSION
8006120210	8006120203	80/06/06	50-311 P
8006120214	8006120203	80/06/06	50-311 P
8006120219	8006120213	80/05/02	COMMISSION
8006120227	8006120223	80/04/18	50-445 Q
8006120231	8006120223	80/04/18	50-445 Q
8006120232	8006120221	80/04/08	PR
8006120234	8006120226	80/05/27	71-230
8006120248	8006120240	80/05/22	50-445 Q
8006120246	8006120221	80/04/08	PR
8006120258	8006120252	80/04/23	XPORTLIC
8006120266	8006120264	80/05/02	COMMISSION
8006120274	8006120267	80/04/25	40-3453
8006120283	8006120277	80/06/05	50-313 S
8006120289	8006120284	80/04/11	WASTE HOT
8006120290	8006120284	80/04/06	50-206 S
8006120297	8006120294	80/06/06	50-219 S
8006120303	8006120300	80/06/04	50-316 S
8006120304	8006120301	80/06/09	50-338 R
8006120313	8006120309	80/06/04	50-518 S
8006120316	8006120315	80/06/09	50-368 P
8006120318	8006120317	80/06/10	50-289 F
8006120320	8006120317	80/06/10	50-289 F
8006120321	8006120317	80/06/10	50-289 F
8006120322	8006120317	80/06/10	50-289 F
8006120323	8006120319	80/06/05	50-280 S
8006120324	8006120317	80/06/10	50-289 F
8006120326	8006120317	80/06/10	50-289 F
8006120327	8006120317	80/06/10	50-289 F
8006120328	8006120319	80/06/05	50-280 S
8006120329	8006120317	80/06/10	50-289 F
8006120333	8006120331	80/06/09	50-338 S
8006120334	8006120332	80/06/11	50-275 Q
8006120339	8006120336	80/06/06	50-281 S
8006120341	8006120336	80/06/06	50-281 S
8006120344	8006120343	80/06/06	50-346 S
8006120347	8006120345	80/06/06	50-346 S
8006120352	8006120350	80/06/09	50-346 S
8006120357	8006120354	80/06/03	50-346 S
8006120361	8006120360	80/05/09	SECY
8006120362	8006120359	80/06/09	50-338 S
8006120365	8006120360	80/05/09	SECY
8006120370	8006120367	80/06/06	50-369 A
8006120377	8006120374	80/06/05	50-320 P
8006120393	8006120389	80/06/10	50-409 Q
8006120394	8006120390	80/05/09	TOPREP
8006120415	8006120413	80/03/31	CONTRACT
8006120424	8006120420	80/05/14	XPORTLIC
8006120430	8006120425	80/05/07	SECY
8006120431	8006120427	80/05/15	10CFR
8006120441	8006120436	80/02/14	PRM
8006120446	8006120442	80/05/13	XPORTLIC
8006120447	8006120443	80/05/16	50-416 M
8006120450	8006120449	80/05/14	XPORTLIC
8006120472	8006120467	80/05/22	QA999
8006120473	8006120468	80/05/15	SECY
8006120475	8006120467	80/05/22	QA999

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006120477	8006120468	80/05/15	SECY	8006130199	8006130195	80/05/28	50-280 Q
8006120478	8006120467	80/05/22	QA999	8006130200	8006130197	80/05/28	COMMISSION
8006120480	8006120464	80/05/07	71-9044	8006130201	8006130192	80/05/23	50-315 P
8006120482	8006120468	80/05/15	SECY	8006130203	8006130194	80/04/04	50-498 Q
8006120483	8006120467	80/05/22	QA999	8006130204	8006130195	80/05/28	50-280 Q
8006120485	8006120468	80/05/15	SECY	8006130205	8006130197	80/05/28	COMMISSION
8006120499	8006120496	80/05/29	50-10 P	8006130206	8006130192	80/05/23	50-315 P
8006120500	8006120497	80/05/29	XPORTLIC	8006130207	8006130197	80/05/28	COMMISSION
8006120502	8006120497	80/05/29	XPORTLIC	8006130213	8006130197	80/05/28	COMMISSION
8006130003	8006130002	80/04/30	COMMISSION	8006130214	8006130208	80/05/23	50-247 P
8006130007	8006130005	80/06/09	CONTRACT	8006130215	8006130197	80/05/28	COMMISSION
8006130008	8006130006	80/05/13	70-1007	8006130218	8006130210	80/06/10	50-206 S
8006130012	8006130006	80/05/15	70-1007	8006130220	8006130208	80/05/23	50-247 P
8006130013	8006130006	80/05/15	70-1007	8006130223	8006130208	80/05/23	50-247 P
8006130015	8006130006	80/05/15	70-1007	8006130233	8006130229	80/05/27	50-309 H
8006130019	8006130016	80/05/05	50-255 P	8006130250	8006130244	80/05/23	CONTRACT
8006130027	8006130023	80/05/12	COMMISSION	8006130257	8006130255	80/04/26	50-373 Q
8006130028	8006130026	80/05/28	XPORTLIC	8006130259	8006130255	80/04/26	50-373 Q
8006130031	8006130023	80/05/12	COMMISSION	8006130261	8006130260	80/06/10	50-237 P
8006130033	8006130030	80/05/21	XPORTLIC	8006130262	8006130260	80/06/10	50-237 P
8006130036	8006130034	80/05/28	71-387	8006130263	8006130260	80/06/10	50-237 P
8006130038	8006130035	80/04/30	50-335 Q	8006130267	8006130265	80/06/09	50-263 R
8006130039	8006130037	80/05/22	50-266 P	8006130275	8006130274	80/06/09	50-346 R
8006130040	8006130037	80/05/22	50-266 P	8006130276	8006130273	80/06/03	50-409 R
8006130045	8006130044	80/05/16	71-9071	8006130284	8006130283	80/06/06	50-269 S
8006130051	8006130047	80/05/06	PR	8006130296	8006130295	80/06/06	50-327 R
8006130053	8006130050	80/05/29	50-413 Q	8006130299	8006130297	80/05/16	50-280 P
8006130054	8006130042	80/05/01	50-424 Q	8006130341	8006130339	80/06/04	50-312 Q
8006130056	8006130050	80/05/29	50-413 Q	8006130387	8006130385	80/05/19	COMMISSION
8006130060	8006130050	80/05/29	50-413 Q	8006130391	8006130389	80/04/29	50-261 Q
8006130061	8006130057	80/05/09	MUREO	8006160008	8006160005	80/06/12	50-329 S
8006130064	8006130062	80/05/14	71-9009	8006160012	8006160009	80/06/10	50-272 R
8006130065	8006130050	80/05/29	50-413 Q	8006160013	8006160011	80/06/09	50-206 R
8006130067	8006130059	80/05/02	50-275 Q	8006160016	8006160014	80/06/10	50-334 R
8006130068	8006130066	80/05/06	PR	8006160021	8006160018	80/06/05	50-219 S
8006130071	8006130070	80/05/15	MUREO	8006160023	8006160022	80/06/04	50-133 R
8006130074	8006130069	80/04/28	50-498 Q	8006160026	8006160025	80/06/10	50-261 R
8006130075	8006130073	80/05/15	ORG	8006160027	8006160024	80/06/10	50-320 S
8006130077	8006130072	80/05/08	PR	8006160029	8006160028	80/06/06	50-466 Q
8006130080	8006130076	80/05/23	50-255 Q	8006160031	8006160030	80/06/06	50-267 S
8006130082	8006130074	80/05/23	50-255 Q	8006160033	8006160032	80/06/09	50-270 P
8006130083	8006130074	80/05/23	50-344 Q	8006160035	8006160034	80/06/05	50-267 P
8006130084	8006130079	80/05/01	10CFR	8006160036	8006160017	80/06/06	50-267 P
8006130086	8006130076	80/05/23	50-255 Q	8006160038	8006160037	80/06/09	50-244 R
8006130088	8006130076	80/05/23	50-255 Q	8006160044	8006160040	80/06/06	50-275 A
8006130090	8006130076	80/05/23	50-255 Q	8006160046	8006160043	80/06/10	50-289 Q
8006130091	8006130087	80/05/06	10CFR	8006160048	8006160047	80/06/03	50-336 P
8006130092	8006130076	80/05/23	50-255 Q	8006160055	8006160050	80/06/05	50-219 S
8006130096	8006130076	80/05/23	50-333 Q	8006160056	8006160053	80/06/10	50-339 S
8006130097	8006130076	80/05/23	50-309 Q	8006160060	8006160057	80/05/29	50-295 P
8006130098	8006130094	80/05/06	PRM	8006160067	8006160061	80/06/12	50-289 Q
8006130099	8006130076	80/05/23	50-255 Q	8006160068	8006160063	80/06/11	50-247 S
8006130102	8006130076	80/05/23	50-295 Q	8006160075	8006160070	80/06/09	50-400 S
8006130103	8006130100	80/05/06	10CFR	8006160077	8006160073	80/06/13	50-389 S
8006130104	8006130076	80/05/23	50-295 Q	8006160079	8006160076	80/06/10	50-339 S
8006130108	8006130076	80/05/23	50-295 Q	8006160085	8006160082	80/06/09	50-346 S
8006130111	8006130076	80/05/23	50-315 Q	8006160086	8006160080	80/06/05	50-219 S
8006130113	8006130076	80/05/23	50-315 Q	8006160087	8006160083	80/06/12	50-322 Q
8006130115	8006130076	80/05/23	50-315 Q	8006160093	8006160089	80/06/11	50-443 Q
8006130120	8006130076	80/05/23	50-292 Q	8006160099	8006160095	80/06/09	50-305 R
8006130124	8006130076	80/05/23	50-255 Q	8006160102	8006160097	80/06/03	50-237 S
8006130136	8006130076	80/05/23	50-255 Q	8006160106	8006160103	80/06/09	50-416 S
8006130138	8006130076	80/05/23	50-10 Q	8006160118	8006160115	80/06/06	50-267 S
8006130141	8006130076	80/05/23	50-10 Q	8006160119	8006160116	80/05/29	QA999
8006130142	8006130076	80/05/23	50-10 Q	8006160125	8006160121	80/06/03	50-249 S
8006130144	8006130076	80/05/23	FOIA	8006160131	8006160116	80/05/29	QA999
8006130145	8006130076	80/05/23	FOIA	8006160134	8006160116	80/05/29	QA999
8006130148	8006130076	80/05/23	FOIA	8006160136	8006160107	80/06/03	50-272 R
8006130151	8006130076	80/05/23	FOIA	8006160138	8006160116	80/05/29	QA999
8006130152	8006130076	80/05/23	FOIA	8006160142	8006160140	80/06/10	50-409 Q
8006130154	8006130076	80/05/23	FOIA	8006160147	8006160145	80/06/10	50-400 A
8006130162	8006130159	80/06/11	50-322 Q	8006160150	8006160146	80/04/03	70-2909
8006130173	8006130170	80/05/29	50-325 U	8006160160	8006160152	80/05/28	PR
8006130176	8006130170	80/05/29	50-320 U	8006160161	8006160157	80/05/21	71-669B
8006130178	8006130171	80/05/29	50-482 Q	8006160170	8006160166	80/05/27	50-466 Q
8006130187	8006130184	80/05/29	50-546 H	8006160172	8006160157	80/05/21	71-669B
8006130191	8006130180	80/05/29	COMMISSION	8006160176	8006160157	80/05/21	71-669B
8006130193	8006130189	80/05/02	50-315 Q	8006160179	8006160157	80/05/21	71-669B
8006130196	8006130192	80/05/23	50-315 P	8006160184	8006160157	80/05/21	71-669B
8006130198	8006130189	80/05/02	50-315 Q	8006160186	8006160181	80/04/29	50-338 Q

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8006130199	8006130195	80/05/28	50-280 Q
8006130200	8006130197	80/05/28	COMMISSION
8006130201	8006130192	80/05/23	50-315 P
8006130203	8006130194	80/04/04	50-498 Q
8006130204	8006130195	80/05/28	50-280 Q
8006130205	8006130197	80/05/28	COMMISSION
8006130206	8006130192	80/05/23	50-315 P
8006130207	8006130197	80/05/28	COMMISSION
8006130213	8006130197	80/05/28	COMMISSION
8006130214	8006130208	80/05/23	50-247 P
8006130215	8006130197	80/05/28	COMMISSION
8006130218	8006130210	80/06/10	50-206 S
8006130220	8006130208	80/05/23	50-247 P
8006130223	8006130208	80/05/23	50-247 P
8006130233	8006130229	80/05/27	50-309 H
8006130250	8006130244	80/05/23	CONTRACT
8006130257	8006130255	80/04/26	50-373 Q
8006130259	8006130255	80/04/26	50-373 Q
8006130261	8006130260	80/06/10	50-237 P
8006130262	8006130260	80/06/10	50-237 P
8006130263	8006130260	80/06/10	50-237 P
8006130267	8006130265	80/06/09	50-263 R
8006130275	8006130274	80/06/09	50-346 R
8006130276	8006130273	80/06/03	50-409 R
8006130284	8006130283	80/06/06	50-269 S
8006130296	8006130295	80/06/06	50-327 R
8006130299	8006130297	80/05/16	50-280 P
8006130311	8006130339	80/06/04	50-312 Q
8006130387	8006130385	80/05/19	COMMISSION
8006130391	8006130389	80/04/29	50-261 Q
8006160008	8006160005	80/06/12	50-329 S
8006160012	8006160009	80/06/10	50-272 R
8006160013	8006160011	80/06/09	50-206 R
8006160016	8006160014	80/06/10	50-334 R
8006160021	8006160018	80/06/05	50-219 S
8006160023	8006160022	80/06/04	50-133 R
8006160026	8006160025	80/06/10	50-261 R
8006160027	8006160024	80/06/10	50-320 S
8006160029	8006160028	80/06/06	50-466 Q
8006160031	8006160030	80/06/06	50-267 S
8006160033	8006160032	80/06/09	50-270 P
8006160038	8006160034	80/06/05	50-267 P
8006160036	8006160017	80/06/06	50-267 R
8006160038	8006160037	80/06/09	50-244 R
8006160044	8006160040	80/06/06	50-275 A
8006160046	8006160043	80/06/10	50-289 Q
8006160048	8006160047	80/06/03	50-336 P
8006160055	8006160050	80/06/05	50-219 S
8006160056	8006160053	80/06/10	50-339 S
8006160060	8006160057	80/05/29	50-295 P
8006160067	8006160061	80/06/12	50-289 Q
8006160068	8006160063	80/06/11	50-247 S
8006160075	8006160070	80/06/09	50-400 S
8006160077	8006160073	80/06/13	50-389 S
8006160079	8006160076	80/06/10	50-339 S
8006160085	8006160082	80/06/09	50-346 S
8006160086	8006160080	80/06/05	50-219 S
8006160087	8006160083	80/06/12	50-322 Q
8006160093	8006160089	80/06/11	50-443 Q
8006160099	8006160095	80/06/09	50-305 R
8006160102	8006160097	80/06/03	50-237 S
8006160106	8006160103	80/06/09	50-416 S
8006160118	8006160115	80/06/06	50-267 S
8006160119	8006160116	80/05/29	QA999
8006160125	8006160121	80/06/03	50-249 S
8006160131	8006160116	80/05/29	QA999
8006160134	8006160116	80/05/29	QA999
8006160136	8006160107	80/06/03	50-272 R
8006160138	8006160116	80/05/29	QA999
8006160142	8006160140	80/06/10	50-409 Q
8006160147	8006160145	80/06/10	50-400 A
8006160150	8006160146	80/04/03	70-2909
8006160152	8006160152	80/05/28	PR
8006160161	8006160157	80/05/21	71-6698
8006160170	8006160166	80/05/27	50-466 Q
8006160172	8006160157	80/05/21	71-6698
8006160176	8006160137	80/05/21	71-6698
8006160179	8006160197	80/05/21	71-6698
8006160184	8006160157	80/05/21	71-6698
8006160186	8006160181	80/04/29	50-338

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER							
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006160187	8006160157	80/05/21	71-6698	8006170454	8006170451	80/06/05	50-247 P
8006160194	8006160189	80/05/30	50-10 D	8006170457	8006170448	80/06/09	50-10 R
8006160196	8006160190	80/04/30	50-280 G	8006170459	8006170451	80/06/05	50-247 P
8006160198	8006160188	80/05/30	50-10 D	8006170461	8006170448	80/06/09	50-10 R
8006160206	8006160200	80/04/30	50-390 G	8006170463	8006170446	80/06/13	50-346 P
8006160215	8006160210	80/05/06	50-186 G	8006170466	8006170451	80/06/05	50-247 P
8006160218	8006160214	80/01/31	DRQ	8006170471	8006170467	80/06/07	50-250 R
8006160219	8006160216	80/05/02	50-395 G	8006170472	8006170456	80/06/13	50-346 P
8006160221	8006160214	80/01/31	DRQ	8006170474	8006170467	80/06/07	50-250 R
8006160222	8006160214	80/01/31	DRQ	8006170475	8006170470	80/06/06	50-293 G
8006160226	8006160214	80/01/31	DRQ	8006170477	8006170473	80/06/10	50-266 R
8006160227	8006160224	80/08/31	CONTRACT	8006170479	8006170467	80/06/07	50-250 R
8006160228	8006160214	80/01/31	DRQ	8006170482	8006170478	80/06/05	50-111 W
8006160229	8006160225	80/05/29	WASTE MGT	8006170489	8006170485	80/06/06	50-438 G
8006160230	8006160214	80/01/31	DRQ	8006170499	8006170493	80/06/12	50-389 H
8006160234	8006160232	80/03/30	50-389 A	8006170502	8006170497	80/06/10	50-259 G
8006160235	8006160233	80/05/28	DRQ	8006170505	8006170498	80/06/06	50-295 G
8006160236	8006160233	80/05/28	DRQ	8006170507	8006170501	80/06/10	50-259 R
8006160242	8006160239	80/05/27	70-143	8006170512	8006170506	80/06/11	50-296 G
8006160246	8006160245	80/05/08	50-263 G	8006170517	8006170513	80/06/12	50-280 R
8006160257	8006160245	80/05/08	50-263 G	8006170519	8006170510	80/06/05	50-237 G
8006170007	8006170004	80/05/23	50-445 H	8006170527	8006170515	80/06/11	50-155 G
8006170052	8006170044	80/04/28	50-315 G	8006170528	8006170526	80/06/12	50-213 R
8006170064	8006170057	80/05/02	70-130B	8006170529	8006170515	80/06/11	50-155 G
8006170083	8006170073	80/06/05	50-409 G	8006170530	8006170523	80/06/12	50-269 G
8006170088	8006170073	80/06/05	50-409 G	8006170534	8006170515	80/06/11	50-155 G
8006170106	8006170094	80/03/30	71-390	8006170541	8006170536	80/06/11	50-327 G
8006170141	8006170133	80/03/12	FRM	8006170549	8006170543	80/06/12	50-327 G
8006170149	8006170136	80/02/07	FRM	8006170550	8006170521	80/06/11	50-315 R
8006170157	8006170133	80/03/12	FRM	8006170551	8006170542	80/06/06	50-335 G
8006170159	8006170154	80/04/23	50-382 G	8006170552	8006170545	80/06/11	50-328 G
8006170171	8006170165	80/05/29	50-250 G	8006170561	8006170554	80/06/10	50-327 G
8006170176	8006170165	80/05/29	50-250 G	8006170563	8006170558	80/06/09	50-334 G
8006170180	8006170165	80/05/29	50-250 G	8006170564	8006170559	80/06/06	50-254 F
8006170183	8006170107	80/05/12	50-443 H	8006170570	8006170560	80/06/12	50-599 G
8006170185	8006170165	80/05/29	50-250 G	8006170571	8006170558	80/06/09	50-334 G
8006170195	8006170187	80/05/02	50-483 G	8006170575	8006170564	80/06/09	50-259 G
8006170197	8006170196	80/04/26	50-483 G	8006170576	8006170558	80/06/09	50-334 G
8006170201	8006170196	80/04/26	50-483 G	8006170578	8006170573	80/06/12	50-272 G
8006170211	8006170193	80/05/23	50-327 G	8006170586	8006170559	80/06/06	50-254 F
8006170213	8006170208	80/04/25	50-454 G	8006170587	8006170580	80/06/11	50-339 G
8006170215	8006170193	80/05/23	50-327 G	8006170591	8006170559	80/06/06	50-254 F
8006170219	8006170208	80/04/25	50-454 G	8006170592	8006170581	80/06/10	50-296 G
8006170222	8006170193	80/05/23	50-327 G	8006170595	8006170589	80/06/12	50-271 G
8006170228	8006170193	80/05/23	50-327 G	8006170597	8006170559	80/06/06	50-254 F
8006170234	8006170229	80/06/11	50-269 P	8006170602	8006170559	80/06/06	50-254 F
8006170249	8006170244	80/05/20	50-266 P	8006170604	8006170598	80/06/10	50-348 G
8006170253	8006170244	80/05/20	50-266 P	8006170605	8006170596	80/06/06	50-390 G
8006170256	8006170244	80/05/20	50-266 P	8006170606	8006170601	80/06/09	50-322 G
8006170273	8006170267	80/06/13	50-389 H	8006170607	8006170559	80/06/06	50-254 F
8006170274	8006170269	80/06/03	70-25	8006170613	8006170559	80/06/06	50-254 F
8006170276	8006170268	80/05/01	50-254 G	8006170614	8006170603	80/06/11	50-296 G
8006170279	8006170269	80/06/03	70-25	8006170615	8006170611	80/06/13	50-339 P
8006170290	8006170283	80/06/10	50-382 K	8006170616	8006170559	80/06/06	50-254 F
8006170292	8006170269	80/06/03	70-25	8006170621	8006170611	80/06/13	50-339 P
8006170293	8006170283	80/06/10	50-382 K	8006170622	8006170559	80/06/06	50-254 F
8006170295	8006170291	80/04/30	50-295 G	8006170626	8006170611	80/06/13	50-339 P
8006170297	8006170269	80/06/03	70-25	8006170628	8006170559	80/06/06	50-254 F
8006170302	8006170269	80/06/03	70-25	8006170630	8006170623	80/06/13	50-313 G
8006170312	8006170308	80/04/24	50-10 G	8006170632	8006170559	80/06/06	50-254 F
8006170314	8006170310	80/06/11	50-321 I	8006170633	8006170611	80/06/13	50-339 P
8006170318	8006170310	80/06/11	50-321 I	8006170634	8006170625	80/06/12	50-368 G
8006170320	8006170308	80/04/24	50-10 G	8006170636	8006170636	80/06/12	50-29 R
8006170321	8006170316	80/04/24	50-282 G	8006170639	8006170635	80/06/09	50-259 G
8006170342	8006170335	80/05/23	50-546 H	8006170649	8006170645	80/06/12	50-271 R
8006170354	8006170351	80/06/10	50-346 G	8006170650	8006170643	80/06/11	50-338 G
8006170360	8006170358	80/06/13	TOPREP	8006170652	8006170647	80/06/06	50-335 G
8006170375	8006170371	80/06/02	50-458 A	8006170661	8006170657	80/06/06	50-336 G
8006170391	8006170387	80/04/30	50-247 G	8006170662	8006170653	80/06/12	50-280 G
8006170398	8006170395	80/04/24	50-277 G	8006170665	8006170658	80/06/09	50-331 G
8006170405	8006170404	80/06/13	50-341 I	8006170671	8006170664	80/06/12	50-272 G
8006170407	8006170404	80/06/13	50-341 I	8006170672	8006170659	80/06/11	50-328 G
8006170408	8006170404	80/06/13	50-341 I	8006170677	8006170669	80/06/10	50-316 G
8006170417	8006170413	80/06/16	50-409 G	8006170679	8006170673	80/06/06	50-321 G
8006170434	8006170431	80/06/10	50-3 R	8006170680	8006170674	80/06/03	50-321 G
8006170440	8006170438	80/06/09	50-245 R	8006170686	8006170675	80/06/31	50-335 G
8006170441	8006170439	80/06/10	50-317 F	8006170687	8006170683	80/06/03	50-366 G
8006170443	8006170442	80/06/09	50-285 R	8006170691	8006170689	80/06/11	50-327 G
8006170446	8006170445	80/06/10	50-277 R	8006170696	8006170689	80/06/12	50-309 R
8006170452	8006170448	80/06/09	50-10 R	8006170701	8006170694	80/06/11	50-339 G

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8006170454	8006170451	80/06/05	50-247 P
8006170457	8006170448	80/06/09	50-10 R
8006170459	8006170451	80/06/05	50-247 P
8006170461	8006170448	80/06/09	50-10 R
8006170463	8006170456	80/06/13	50-346 P
8006170466	8006170451	80/06/05	50-247 P
8006170471	8006170467	80/06/07	50-250 R
8006170472	8006170456	80/06/13	50-346 P
8006170474	8006170467	80/06/07	50-250 R
8006170475	8006170470	80/06/06	50-293 S
8006170477	8006170473	80/06/10	50-266 R
8006170479	8006170467	80/06/07	50-250 R
8006170482	8006170478	80/06/05	50-111 W
8006170489	8006170485	80/06/06	50-438 S
8006170499	8006170493	80/06/12	50-389 H
8006170502	8006170497	80/06/10	50-259 S
8006170505	8006170498	80/06/06	50-293 S
8006170507	8006170501	80/06/10	50-259 R
8006170512	8006170506	80/06/11	50-296 S
8006170517	8006170513	80/06/12	50-280 R
8006170519	8006170510	80/06/05	50-237 S
8006170527	8006170515	80/06/11	50-155 S
8006170528	8006170526	80/06/12	50-213 R
8006170529	8006170515	80/06/11	50-155 S
8006170530	8006170523	80/06/12	50-269 S
8006170534	8006170515	80/06/11	50-155 S
8006170541	8006170536	80/06/11	50-327 S
8006170549	8006170543	80/06/12	50-327 S
8006170550	8006170521	80/06/11	50-315 R
8006170551	8006170542	80/06/06	50-335 S
8006170552	8006170545	80/06/11	50-328 S
8006170561	8006170564	80/06/10	50-327 S
8006170563	8006170558	80/06/09	50-334 S
8006170564	8006170559	80/06/06	50-254 F
8006170570	8006170560	80/06/12	50-599 Q
8006170571	8006170558	80/06/09	50-334 S
8006170575	8006170564	80/06/09	50-259 S
8006170576	8006170558	80/06/09	50-334 S
8006170578	8006170573	80/06/12	50-272 S
8006170586	8006170559	80/06/06	50-254 F
8006170587	8006170580	80/06/11	50-339 S
8006170591	8006170559	80/06/06	50-254 F
8006170592	8006170581	80/06/10	50-296 S
8006170595	8006170589	80/06/12	50-271 S
8006170597	8006170559	80/06/06	50-254 F
8006170602	8006170559	80/06/06	50-254 F
8006170604	8006170598	80/06/10	50-348 S
8006170605	8006170596	80/06/06	50-390 S
8006170606	8006170601	80/06/09	50-322 Q
8006170607	8006170559	80/06/06	50-254 F
8006170613	8006170559	80/06/06	50-254 F
8006170614	8006170603	80/06/11	50-296 S
8006170615	8006170611	80/06/13	50-339 F
8006170616	8006170559	80/06/06	50-254 F
8006170621	8006170611	80/06/13	50-339 F
8006170622	8006170559	80/06/06	50-254 F
8006170626	8006170611	80/06/13	50-339 F
8006170628	8006170559	80/06/06	50-254 F
8006170630	8006170623	80/06/13	50-313 S
8006170632	8006170559	80/06/06	50-254 F
8006170633	8006170611	80/06/13	50-339 F
8006170634	8006170625	80/06/12	50-368 S
8006170638	8006170636	80/06/12	50-29 R
8006170639	8006170635	80/06/09	50-239 S
8006170649	8006170645	80/06/12	50-271 R
8006170650	8006170643	80/06/11	50-338 S
8006170652	8006170647	80/06/06	50-333 S
8006170661	8006170657	80/06/06	50-336 S
8006170662	8006170655	80/06/12	50-280 S
8006170665	8006170658	80/06/09	50-331 S
8006170671	8006170664	80/06/12	50-272 S
8006170672	8006170659	80/06/11	50-328 S
8006170677	8006170669	80/06/10	50-316 S
8006170679	8006170673	80/06/06	50-321 S
8006170680	8006170674	80/06/03	50-321 S
8006170686	8006170675	80/06/31	50-335 S
8006170687	8006170683	80/06/03	50-366 S
8006170691	8006170685	80/06/11	50-327 S
8006170696	8006170689	80/06/12	50-309 R
8006170701	8006170694	80/06/11	50-339 S

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006170704	8006170698	80/06/11	50-316 R	8006180138	8006180125	80/03/30	50-247 T
8006170729	8006170724	80/04/10	70-1201	8006180141	8006180016	80/03/23	FOIA
8006170730	8006170727	80/04/26	50-295 Q	8006180142	8006180117	80/04/29	SECY
8006170736	8006170726	80/03/05	50-373 Q	8006180145	8006180016	80/03/23	FOIA
8006170738	8006170727	80/04/26	50-295 Q	8006180149	8006180125	80/03/30	50-247 T
8006170739	8006170735	80/03/21	50-309 Q	8006180152	8006180016	80/03/23	FOIA
8006170744	8006170735	80/03/21	50-309 Q	8006180165	8006180162	80/04/08	70-824
8006170746	8006170740	80/06/02	50-566 Q	8006180166	8006180161	80/06/04	50-255 Q
8006170749	8006170742	80/03/06	50-358 Q	8006180169	8006180162	80/04/08	70-824
8006170750	8006170735	80/03/21	50-309 Q	8006180178	8006180171	80/03/30	50-271 H
8006170751	8006170740	80/06/02	50-566 Q	8006180182	8006180016	80/03/23	FOIA
8006170757	8006170740	80/04/02	50-566 Q	8006180185	8006180181	80/03/23	50-522 Q
8006170758	8006170755	80/04/26	50-329 Q	8006180192	8006180016	80/03/23	FOIA
8006170762	8006170760	80/04/18	50-302 Q	8006180194	8006180190	80/03/07	50-289 Q
8006170763	8006170755	80/04/26	50-329 Q	8006180195	8006180016	80/03/23	FOIA
8006170764	8006170756	80/04/26	50-373 Q	8006180198	8006180016	80/03/23	FOIA
8006170765	8006170760	80/04/18	50-302 Q	8006180200	8006180196	80/03/20	50-466 Q
8006170766	8006170761	80/05/03	50-331 Q	8006180203	8006180016	80/03/23	FOIA
8006170768	8006170740	80/06/02	50-566 Q	8006180205	8006180196	80/03/20	50-466 Q
8006170769	8006170760	80/04/18	50-302 Q	8006180206	8006180016	80/03/23	FOIA
8006170772	8006170747	80/04/22	50-321 Q	8006180215	8006180197	80/03/19	50-458 H
8006170774	8006170756	80/04/26	50-373 Q	8006180219	8006180210	80/03/09	FOIA
8006170775	8006170767	80/04/22	50-321 Q	8006180223	8006180210	80/03/09	71-9103
8006170776	8006170771	80/03/06	50-456 Q	8006180227	8006180016	80/03/23	FOIA
8006170784	8006170779	80/04/30	50-321 Q	8006180234	8006180016	80/03/23	FOIA
8006170788	8006170782	80/04/24	50-277 Q	8006180236	8006180210	80/03/09	FOIA
8006170794	8006170789	80/04/30	50-389 Q	8006180240	8006180237	80/03/28	50-369 Q
8006170796	8006170790	80/04/24	50-247 Q	8006180241	8006180016	80/03/23	FOIA
8006170799	8006170795	80/03/01	50-346 Q	8006180245	8006180016	80/03/23	FOIA
8006170805	8006170804	80/04/30	50-293 Q	8006180246	8006180237	80/03/28	50-369 Q
8006170807	8006170801	80/03/01	REC'D	8006180251	8006180239	80/06/11	50-416 B
8006170808	8006170802	80/03/30	50-171 H	8006180252	8006180016	80/03/23	FOIA
8006170816	8006170810	80/04/25	50-317 Q	8006180253	8006180247	80/06/12	50-281 P
8006170817	8006170815	80/03/29	71-9094	8006180263	8006180016	80/03/23	FOIA
8006170818	8006170812	80/03/20	FRM	8006180264	8006180236	80/06/12	50-2 F
8006170826	8006170821	80/03/22	EXPORTLIC	8006180268	8006180016	80/03/23	FOIA
8006170829	8006170822	80/04/24	50-293 Q	8006180272	8006180016	80/03/23	FOIA
8006170833	8006170830	79/11/01	TORREP	8006180276	8006180016	80/03/23	FOIA
8006170843	8006170839	79/07/17	TORREP	8006180279	8006180016	80/03/23	FOIA
8006170857	8006170891	80/03/13	50-324 Q	8006180281	8006180278	80/06/05	50-373 A
8006180002	8006180001	80/03/29	70-1151	8006180283	8006180016	80/03/23	FOIA
8006180003	8006180001	80/03/29	70-1151	8006180286	8006180016	80/03/23	FOIA
8006180004	8006180001	80/03/29	70-1151	8006180288	8006180016	80/03/23	FOIA
8006180005	8006180001	80/03/29	70-1151	8006180289	8006180285	80/03/19	50-293 B
8006180010	8006180004	80/06/02	50-244 Q	8006180291	8006180287	80/06/13	50-416 B
8006180012	8006180008	80/03/01	50-324 Q	8006180292	8006180016	80/03/23	FOIA
8006180021	8006180017	80/03/30	50-250 Q	8006180294	8006180016	80/03/23	FOIA
8006180024	8006180017	80/03/30	50-250 Q	8006180300	8006180016	80/03/23	FOIA
8006180028	8006180017	80/03/30	50-250 Q	8006180301	8006180295	80/06/02	50-206 Q
8006180032	8006180017	80/03/30	50-250 Q	8006180303	8006180298	80/03/12	QA999
8006180033	8006180017	80/03/30	50-250 Q	8006180305	8006180295	80/06/02	50-206 Q
8006180034	8006180017	80/03/30	50-250 Q	8006180307	8006180016	80/03/23	FOIA
8006180043	8006180040	80/03/30	50-289 Q	8006180310	8006180295	80/06/02	50-206 Q
8006180046	8006180041	80/04/25	50-255 Q	8006180314	8006180295	80/06/02	50-206 Q
8006180048	8006180045	80/04/14	50-416 Q	8006180319	8006180293	80/06/04	50-10 F
8006180051	8006180045	80/04/14	50-416 Q	8006180323	8006180317	80/06/02	50-321 Q
8006180056	8006180053	80/04/29	50-272 Q	8006180324	8006180293	80/06/04	50-10 F
8006180057	8006180054	80/04/29	50-29 Q	8006180327	8006180317	80/06/02	50-321 Q
8006180064	8006180061	80/03/21	50-518 Q	8006180329	8006180321	80/03/29	50-458 A
8006180068	8006180061	80/03/21	50-518 Q	8006180331	8006180293	80/06/04	50-10 F
8006180072	8006180061	80/03/21	50-518 Q	8006180332	8006180317	80/06/02	50-321 Q
8006180075	8006180070	80/04/29	50-263 Q	8006180335	8006180016	80/03/23	FOIA
8006180077	8006180061	80/03/21	50-518 Q	8006180336	8006180016	80/03/23	FOIA
8006180082	8006180039	80/04/24	50-320 Q	8006180338	8006180317	80/06/02	50-321 Q
8006180083	8006180061	80/03/21	50-518 Q	8006180340	8006180293	80/06/04	50-10 F
8006180087	8006180081	80/03/30	CONTRACT	8006180342	8006180016	80/03/23	FOIA
8006180091	8006180061	80/03/21	50-518 Q	8006180347	8006180293	80/06/04	50-10 F
8006180093	8006180092	80/04/24	50-293 Q	8006180348	8006180016	80/03/23	FOIA
8006180108	8006180101	79/09/28	50-282 P	8006180349	8006180343	80/06/09	CONTRACT
8006180110	8006180016	80/03/23	FOIA	8006180350	8006180344	80/03/20	70-135
8006180114	8006180111	80/04/29	70-371	8006180353	8006180344	80/03/20	70-135
8006180115	8006180016	80/03/23	FOIA	8006180364	8006180364	80/06/05	50-373 K
8006180119	8006180016	80/03/23	FOIA	8006180373	8006180370	80/06/18	50-498 K
8006180123	8006180117	80/04/29	SECY	8006180386	8006180386	80/03/08	50-416 Q
8006180126	8006180121	80/04/29	50-272 Q	8006180391	8006180384	80/06/13	50-382 B
8006180129	8006180016	80/03/23	FOIA	8006180394	8006180346	80/06/12	50-466 Q
8006180131	8006180117	80/04/29	SECY	8006180397	8006180393	80/03/08	50-328 Q
8006180132	8006180125	80/03/30	50-247 T	8006180398	8006180395	80/06/12	50-466 Q
8006180135	8006180016	80/03/23	FOIA	8006180401	8006180401	80/06/13	50-395 B
8006180137	8006180016	80/03/23	FOIA	8006180414	8006180410	80/04/29	50-483 Q

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ACCESSION NUMBER					ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8006180417	8006180416	80/05/29	50-336	P	8006190323	8006190319	80/04/29	50-546	Q
8006180418	8006180416	80/05/29	50-336	P	8006190345	8006190339	80/06/13	50-277	R
8006180427	8006180426	80/06/15	50-3	R	8006190356	8006190349	80/03/20	0A999	
8006180436	8006180435	80/06/12	50-319	P	8006190362	8006190349	80/03/20	0A999	
8006180439	8006180438	80/06/10	50-321	R	8006190366	8006190337	80/05/09	50-373	Q
8006180442	8006180440	80/06/09	50-348	R	8006190369	8006190365	80/05/22	40-1341	
8006180443	8006180433	80/06/13	50-317	S	8006190370	8006190349	80/03/20	0A999	
8006180446	8006180444	80/06/01	50-293	R	8006190371	8006190361	80/04/24	50-277	Q
8006180447	8006180447	80/06/11	50-325	S	8006190374	8006190349	80/03/20	0A999	
8006180451	8006180448	80/06/13	50-282	R	8006190375	8006190365	80/05/22	40-1341	
8006180453	8006180448	80/06/13	50-282	R	8006190376	8006190349	80/03/20	0A999	
8006180454	8006180432	80/06/13	50-325	S	8006190379	8006190378	80/05/09	50-295	Q
8006180459	8006180456	80/06/12	50-368	S	8006190382	8006190349	80/03/20	0A999	
8006180460	8006180458	80/06/11	50-368	S	8006190386	8006190383	80/06/05	50-315	Q
8006180465	8006180455	80/06/13	50-324	S	8006190398	8006190399	80/06/04	50-116	Q
8006180467	8006180463	80/06/12	50-368	S	8006190422	8006190414	80/06/13	50-255	S
8006180468	8006180462	80/06/11	50-416	A	8006190426	8006190414	80/06/13	50-255	S
8006180476	8006180470	80/06/12	50-280	S	8006190428	8006190414	80/06/13	50-255	S
8006180480	8006180473	80/06/13	50-318	S	8006190431	8006190414	80/06/13	50-255	S
8006180487	8006180484	80/06/12	50-327	S	8006190439	8006190437	80/06/06	50-133	Q
8006180490	8006180483	80/06/13	50-318	S	8006190444	8006190440	80/06/11	50-361	S
8006180497	8006180494	80/06/10	50-366	R	8006190446	8006190461	80/06/13	50-331	R
8006180503	8006180500	80/06/13	50-333	S	8006190470	8006190468	80/06/13	50-259	S
8006180505	8006180496	80/06/11	50-324	S	8006190478	8006190473	80/06/14	50-244	S
8006180513	8006180509	80/06/13	50-272	Q	8006190525	8006190522	80/06/14	50-361	I
8006180518	8006180515	80/06/13	50-318	S	8006190532	8006190522	80/06/14	50-361	I
8006180520	8006180502	80/06/12	50-296	S	8006190538	8006190522	80/06/14	50-361	I
8006180522	8006180519	80/06/10	50-275	Q	8006190539	8006190537	80/06/12	50-320	Q
8006180524	8006180521	80/06/11	50-327	S	8006190541	8006190535	80/04/17	50-247	S
8006180533	8006180527	80/06/11	50-327	S	8006190557	8006190553	80/06/03	50-466	Q
8006180535	8006180530	80/06/12	50-327	S	8006190561	8006190551	80/06/13	50-286	R
8006180536	8006180529	80/06/13	50-3	R	8006190564	8006190593	80/06/03	50-466	Q
8006180550	8006180547	80/06/04	50-373	Q	8006190574	8006190566	80/06/10	50-321	S
8006180552	8006180547	80/06/04	50-373	Q	8006190588	8006190578	80/04/09	50-321	S
8006180556	8006180544	80/06/04	50-437	Q	8006190589	8006190583	80/06/13	50-368	R
8006180558	8006180555	80/06/05	50-266	P	8006190603	8006190594	80/06/12	50-302	S
8006180581	8006180574	80/05/02	50-266	Q	8006190606	8006190593	80/06/17	50-269	Q
8006180587	8006180582	80/06/04	CONTRACT		8006190610	8006190602	80/06/11	50-336	P
8006180600	8006180594	80/06/03	50-315	Q	8006190612	8006190604	80/06/03	50-219	P
8006180611	8006180607	80/04/24	50-333	Q	8006190619	8006190607	80/06/11	50-321	S
8006180624	8006180617	80/04/24	70-687		8006190621	8006190617	80/06/10	50-302	R
8006190028	8006190021	80/05/28	XPORTR.LIC		8006190630	8006190626	80/06/15	50-247	R
8006190064	8006190058	80/05/22	40-1341		8006190641	8006190636	80/06/05	50-312	R
8006190075	8006190069	80/04/24	50-184	Q	8006190643	8006190640	80/06/01	50-293	R
8006190080	8006190072	80/06/13	FOIA		8006190644	8006190634	80/06/04	50-320	H
8006190088	8006190083	80/04/29	70-820		8006190645	8006190625	80/06/12	50-344	I
8006190095	8006190089	80/06/05	50-373	A	8006190648	8006190647	79/12/10	ACR8	
8006190104	8006190100	80/05/23	CONTRACT		8006190675	8006190673	80/05/09	50-255	Q
8006190118	8006190115	80/06/13	FOIA		8006190679	8006190677	80/05/02	70-267	
8006190123	8006190115	80/06/13	FOIA		8006190683	8006190681	80/05/29	50-302	Q
8006190129	8006190115	80/06/13	FOIA		8006190687	8006190681	80/05/29	50-302	Q
8006190130	8006190127	80/03/31	SECY		8006190689	8006190686	80/06/13	50-313	R
8006190133	8006190127	80/03/31	SECY		8006190691	8006190681	80/05/29	50-302	Q
8006190153	8006190148	80/05/23	50-219	Q	8006190692	8006190681	80/05/29	50-302	Q
8006190154	8006190132	80/04/30	50-376	Q	8006190700	8006190696	80/05/29	50-846	Q
8006190168	8006190159	80/04/24	50-320	Q	8006190703	8006190696	80/05/29	50-846	Q
8006190182	8006190177	80/05/07	50-373	Q	8006190706	8006190696	80/05/29	50-846	Q
8006190197	8006190192	80/05/21	50-201	Q	8006190713	8006190696	80/05/29	50-846	Q
8006190201	8006190192	80/05/21	50-201	Q	8006190719	8006190696	80/05/29	50-846	Q
8006190205	8006190192	80/05/21	50-201	Q	8006190735	8006190732	80/04/01	70-820	
8006190208	8006190192	80/05/21	50-201	Q	8006190745	8006190744	80/04/08	70-2909	
8006190219	8006190215	80/03/12	70-572		8006200003	8006200002	80/05/20	CONTRACT	
8006190226	8006190218	80/04/30	50-445	Q	8006200005	8006200002	80/05/20	CONTRACT	
8006190227	8006190213	80/03/12	70-572		8006200007	8006200004	80/05/29	70-1151	
8006190230	8006190222	80/04/24	50-220	Q	8006200010	8006200004	80/05/29	70-1151	
8006190231	8006190224	80/06/11	XPORTR.LIC		8006200011	8006200009	80/05/30	WASTE MGT	
8006190240	8006190232	80/05/30	50-416	M	8006200013	8006200009	80/05/30	WASTE MGT	
8006190249	8006190243	80/04/24	50-277	Q	8006200015	8006200004	80/05/29	70-1151	
8006190252	8006190244	80/05/29	CONTRACT		8006200050	8006200046	80/04/14	70-754	
8006190255	8006190237	80/06/12	FOIA		8006200061	8006200051	80/05/28	State Prog	
8006190257	8006190246	80/05/09	50-390	Q	8006200071	8006200066	80/05/23	50-488	Q
8006190267	8006190261	80/04/30	CONTRACT		8006200074	8006200068	80/04/03	50-312	P
8006190268	8006190262	80/05/05	50-302	Q	8006200078	8006200073	80/06/02	CONTRACT	
8006190276	8006190272	80/05/28	CONTRACT		8006200083	8006200081	80/04/29	70-1257	
8006190278	8006190274	80/05/01	50-334	Q	8006200091	8006200087	80/05/19	50-320	U
8006190285	8006190288	80/05/30	50-251	S	8006200093	8006200086	80/06/04	CONTRACT	
8006190289	8006190284	80/05/07	50-298	Q	8006200094	8006200076	80/05/08	50-348	Q
8006190300	8006190296	80/06/06	50-546	Q	8006200097	8006200088	80/05/12	50-305	Q
8006190308	8006190303	80/04/25	50-271	Q	8006200100	8006200096	80/04/22	71-185	
8006190321	8006190315	80/06/16	50-412	S	8006200107	8006200101	80/04/01	70-698	

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006200111	8006200109	80/04/23	50-358 Q	8006230020	8006230016	80/03/16	50-10 Q
8006200113	8006200109	80/04/23	50-358 Q	8006230022	8006230019	80/03/27	70-984 Q
8006200114	8006200105	80/03/08	50-339 Q	8006230024	8006230016	80/03/16	50-10 Q
8006200117	8006200112	80/04/18	70-36 Q	8006230025	8006230019	80/03/27	70-984 Q
8006200121	8006200118	80/04/23	50-461 Q	8006230026	8006230019	80/03/27	70-984 Q
8006200124	8006200118	80/04/23	50-461 Q	8006230033	8006230030	80/06/06	50-390 Q
8006200128	8006200126	80/03/08	50-339 Q	8006230036	8006230034	80/06/04	CONTRACT
8006200135	8006200133	80/04/11	0A999	8006230037	8006230032	80/06/06	71-3939
8006200136	8006200131	80/03/09	50-373 Q	8006230040	8006230035	80/05/29	CONTRACT
8006200137	8006200134	80/06/04	CONTRACT	8006230041	8006230039	80/06/04	CONTRACT
8006200139	8006200138	80/03/29	0A999	8006230043	8006230038	80/06/10	50-266 Q
8006200141	8006200131	80/03/09	50-373 Q	8006230048	8006230044	80/05/23	CONTRACT
8006200143	8006200138	80/03/29	0A999	8006230054	8006230049	80/03/14	50-461 Q
8006200145	8006200140	80/06/03	70-1308	8006230060	8006230053	80/05/13	50-373 Q
8006200146	8006200138	80/03/29	0A999	8006230061	8006230049	80/05/14	50-461 Q
8006200147	8006200144	79/10/26	50-482 P	8006230062	8006230051	80/05/27	50-20 S
8006200148	8006200138	80/03/29	0A999	8006230069	8006230063	80/06/10	50-463 Q
8006200168	8006200162	80/03/30	50-265 P	8006230071	8006230065	80/05/19	50-285 Q
8006200169	8006200165	80/03/25	70-824	8006230077	8006230070	80/05/13	50-295 Q
8006200172	8006200165	80/03/25	70-824	8006230078	8006230075	80/05/16	50-254 Q
8006200179	8006200171	80/06/16	50-387 S	8006230083	8006230004	80/03/30	CONTRACT
8006200199	8006200196	80/03/13	50-313 Q	8006230087	8006230082	80/05/13	50-358 Q
8006200216	8006200212	80/06/04	50-250 Q	8006230091	8006230085	80/05/14	50-409 Q
8006200219	8006200212	80/06/04	50-250 Q	8006230092	8006230082	80/05/13	50-358 Q
8006200222	8006200212	80/06/04	50-250 Q	8006230113	8006230102	80/05/08	50-150 Q
8006200227	8006200212	80/06/04	50-250 Q	8006230114	8006230098	80/06/04	50-280 Q
8006200248	8006200237	80/05/20	40-8576	8006230117	8006230112	80/06/02	COMMISSION
8006200257	8006200239	80/04/25	70-33	8006230118	8006230098	80/06/04	50-280 Q
8006200266	8006200256	80/05/14	50-341 Q	8006230123	8006230119	80/05/22	COMMISSION
8006200280	8006200272	80/05/16	50-266 Q	8006230124	8006230120	80/06/04	CONTRACT
8006200292	8006200288	80/05/16	71-173	8006230125	8006230121	80/03/27	70-27
8006200326	8006200321	80/06/13	50-327 P	8006230126	8006230098	80/06/04	50-280 Q
8006200338	8006200329	80/05/12	70-143	8006230131	8006230128	80/05/21	COMMISSION
8006200348	8006200343	80/05/23	10CFR	8006230133	8006230129	80/06/11	CONTRACT
8006200363	8006200359	80/06/16	50-368 S	8006230136	8006230108	80/06/06	DRG
8006200365	8006200361	80/06/11	50-329 A	8006230144	8006230141	80/04/21	50-201 R
8006200378	8006200375	80/06/13	50-566 S	8006230148	8006230143	80/05/09	50-461 Q
8006200426	8006200424	80/06/11	50-309 P	8006230151	8006230145	80/05/09	50-461 Q
8006200428	8006200424	80/06/11	50-309 P	8006230152	8006230143	80/05/30	50-128 Q
8006200434	8006200430	80/06/16	50-368 S	8006230153	8006230147	80/03/28	70-820
8006200444	8006200437	80/06/10	50-366 S	8006230164	8006230150	80/05/10	CONTRACT
8006200447	8006200441	80/06/11	50-321 S	8006230166	8006230159	80/06/02	50-335 Q
8006200448	8006200445	80/06/16	50-255 S	8006230171	8006230159	80/06/02	50-335 Q
8006200454	8006200432	80/06/13	50-318 S	8006230173	8006230159	80/06/02	50-335 Q
8006200457	8006200431	80/06/13	50-327 S	8006230178	8006230170	80/06/11	CONTRACT
8006200458	8006200455	80/06/13	50-219 R	8006230179	8006230159	80/06/02	50-335 Q
8006200461	8006200452	80/06/13	50-321 S	8006230180	8006230176	80/05/23	50-272 Q
8006200469	8006200465	80/06/16	50-305 S	8006230189	8006230183	80/06/05	50-280 Q
8006200472	8006200466	80/06/12	50-263 S	8006230190	8006230186	80/06/18	50-375 K
8006200473	8006200465	80/06/16	50-305 S	8006230195	8006230183	80/06/05	50-280 Q
8006200474	8006200468	80/06/11	50-366 S	8006230198	8006230183	80/06/05	50-280 Q
8006200481	8006200476	80/06/11	50-366 S	8006230200	8006230194	80/06/04	CONTRACT
8006200483	8006200478	80/06/12	50-366 S	8006230202	8006230183	80/06/05	50-280 Q
8006200484	8006200475	80/06/16	50-327 S	8006230209	8006230205	80/05/30	50-331 Q
8006200493	8006200485	80/06/17	50-368 S	8006230214	8006230212	80/05/20	0A999
8006200496	8006200495	80/06/16	50-289 R	8006230216	8006230212	80/05/20	0A999
8006200497	8006200498	80/06/13	50-327 S	8006230218	8006230210	80/06/02	50-321 Q
8006200516	8006200514	80/05/09	50-280 Q	8006230219	8006230212	80/05/20	0A999
8006200517	8006200510	80/05/09	50-382 Q	8006230222	8006230210	80/06/02	50-321 Q
8006200525	8006200519	80/05/07	50-302 Q	8006230223	8006230212	80/05/20	0A999
8006200533	8006200529	80/05/06	50-320 P	8006230226	8006230210	80/06/02	50-321 Q
8006200536	8006200530	80/05/30	50-471 P	8006230228	8006230210	80/06/02	50-321 Q
8006200537	8006200527	80/06/10	50-329 Q	8006230230	8006230224	80/04/29	70-1319
8006200538	8006200520	80/04/29	70-33	8006230232	8006230210	80/06/02	50-321 Q
8006200547	8006200541	80/06/10	50-266 Q	8006230237	8006230210	80/06/02	50-321 Q
8006200564	8006200557	80/04/24	40-672	8006230238	8006230233	80/04/11	0A999
8006200567	8006200559	80/06/06	50-272 Q	8006230247	8006230244	80/04/28	50-201 R
8006200568	8006200566	80/05/23	40-8502	8006230260	8006230257	80/06/05	71-384
8006200570	8006200566	80/05/23	40-8502	8006230267	8006230249	80/06/03	50-327 Q
8006200599	8006200596	80/06/03	50-320 H	8006230273	8006230249	80/06/03	50-327 Q
8006200605	8006200601	80/05/30	50-320 P	8006230281	8006230278	80/06/04	10CFR
8006200611	8006200610	80/05/30	50-314 D	8006230308	8006230304	80/05/12	70-1143
8006200617	8006200614	80/05/29	EXPORT LC	8006230318	8006230312	80/06/10	50-494 Q
8006200629	8006200626	80/04/30	50-267 E	8006230323	8006230313	80/06/18	50-206 S
8006200633	8006200631	80/06/03	50-289 P	8006230327	8006230321	80/06/09	50-438 Q
8006200636	8006200631	80/06/03	50-289 P	8006230331	8006230321	80/06/09	50-438 Q
8006200639	8006200631	80/06/03	50-289 P	8006230332	8006230321	80/06/09	50-438 Q
8006200643	8006200631	80/06/03	50-289 P	8006230335	8006230326	80/06/17	50-320 S
8006200645	8006200642	80/06/02	REQD	8006230336	8006230321	80/06/09	50-438 Q
8006230012	8006230008	80/06/02	50-261 P	8006230341	8006230249	80/06/03	50-327 Q

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006230350	8006230249	80/06/03	50-327 Q	8006230639	8006230604	80/06/16	50-344 P
8006230363	8006230348	80/06/13	50-348 S	8006230640	8006230604	80/06/16	50-344 P
8006230367	8006230360	80/06/05	50-369 Q	8006230641	8006230604	80/06/16	50-344 P
8006230371	8006230360	80/06/05	50-369 Q	8006230643	8006230604	80/06/16	50-344 P
8006230376	8006230348	80/06/13	50-348 S	8006230644	8006230604	80/06/16	50-344 P
8006230379	8006230373	80/05/28	50-309 Q	8006230645	8006230604	80/06/16	50-344 P
8006230382	8006230373	80/05/28	50-309 Q	8006230646	8006230604	80/06/16	50-344 P
8006230387	8006230381	80/06/10	50-249 S	8006230648	8006230604	80/06/16	50-344 P
8006230390	8006230389	80/06/18	50-324 P	8006230649	8006230604	80/06/16	50-344 P
8006230392	8006230391	80/06/09	50-254 S	8006230650	8006230604	80/06/16	50-344 P
8006230398	8006230396	80/06/20	50-261 P	8006230651	8006230604	80/06/16	50-344 P
8006230418	8006230417	80/06/18	50-339 S	8006230652	8006230604	80/06/16	50-344 P
8006230439	8006230434	80/05/22	50-313 S	8006230653	8006230604	80/06/16	50-344 P
8006230440	8006230373	80/05/28	50-309 Q	8006230655	8006230604	80/06/16	50-344 P
8006230446	8006230373	80/05/28	50-309 Q	8006230657	8006230604	80/06/16	50-344 P
8006230447	8006230442	80/06/18	50-339 S	8006230658	8006230604	80/06/16	50-344 P
8006230451	8006230373	80/05/28	50-309 Q	8006230659	8006230604	80/06/16	50-344 P
8006230452	8006230373	80/05/28	50-309 Q	8006230661	8006230604	80/06/16	50-344 P
8006230457	8006230450	80/06/04	50-368 S	8006230662	8006230604	80/06/16	50-344 P
8006230459	8006230456	80/06/13	50-70 Q	8006230663	8006230604	80/06/16	50-344 P
8006230476	8006230464	80/06/15	50-335 S	8006230664	8006230604	80/06/16	50-344 P
8006230491	8006230487	80/06/16	50-315 P	8006230665	8006230604	80/06/16	50-344 P
8006230495	8006230483	80/06/10	50-335 S	8006230666	8006230604	80/06/16	50-344 P
8006230500	8006230494	80/06/19	50-339 S	8006230667	8006230604	80/06/16	50-344 P
8006230504	8006230501	80/06/17	50-331 P	8006230668	8006230604	80/06/16	50-344 P
8006230509	8006230503	80/06/18	50-338 S	8006230669	8006230604	80/06/16	50-344 P
8006230515	8006230506	80/06/16	50-336 R	8006230670	8006230604	80/06/16	50-344 P
8006230520	8006230514	80/06/13	50-259 P	8006230672	8006230604	80/06/16	50-344 P
8006230524	8006230516	80/06/19	50-338 S	8006230673	8006230604	80/06/16	50-344 P
8006230526	8006230519	80/06/18	50-361 A	8006230678	8006230604	80/06/16	50-344 P
8006230531	8006230519	80/06/18	50-361 A	8006230679	8006230604	80/06/16	50-344 P
8006230535	8006230527	80/06/17	50-272 S	8006230680	8006230676	80/06/19	50-328 A
8006230538	8006230519	80/06/18	50-361 A	8006230682	8006230604	80/06/16	50-344 P
8006230539	8006230534	80/06/19	50-339 S	8006230684	8006230604	80/06/16	50-344 P
8006230543	8006230519	80/06/18	50-361 A	8006230685	8006230604	80/06/16	50-344 P
8006230546	8006230542	80/06/20	50-298 P	8006230687	8006230604	80/06/16	50-344 P
8006230547	8006230519	80/06/18	50-361 A	8006230689	8006230604	80/06/16	50-344 P
8006230551	8006230544	80/06/18	50-339 S	8006230690	8006230604	80/06/16	50-344 P
8006230554	8006230519	80/06/18	50-361 A	8006230692	8006230686	80/06/19	50-328 C
8006230558	8006230519	80/06/18	50-361 A	8006230696	8006230691	80/06/19	50-328 F
8006230562	8006230557	80/06/16	50-334 S	8006230697	8006230686	80/06/19	50-328 C
8006230564	8006230553	80/06/10	50-250 S	8006230698	8006230694	80/06/19	50-328 K
8006230565	8006230559	80/06/13	50-249 S	8006230699	8006230604	80/06/16	50-344 P
8006230571	8006230567	80/06/09	50-251 S	8006230702	8006230686	80/06/19	50-328 C
8006230577	8006230570	80/06/13	50-249 S	8006230704	8006230604	80/06/16	50-344 P
8006230584	8006230572	80/06/18	50-261 S	8006230705	8006230686	80/06/19	50-328 C
8006230586	8006230579	80/06/13	50-250 S	8006230707	8006230604	80/06/16	50-344 P
8006230588	8006230581	80/06/10	50-250 S	8006240007	8006240005	80/05/23	50-267 Q
8006230593	8006230590	80/06/19	50-344 P	8006240008	8006240005	80/05/23	50-267 Q
8006230597	8006230590	80/06/19	50-344 P	8006240041	8006240032	80/05/16	50-373 Q
8006230605	8006230604	80/06/16	50-344 P	8006240042	8006240036	80/05/05	50-313 Q
8006230606	8006230604	80/06/16	50-344 P	8006240043	8006240035	80/05/29	50-416 H
8006230607	8006230604	80/06/16	50-344 P	8006240046	8006240036	80/05/05	50-313 Q
8006230608	8006230604	80/06/16	50-344 P	8006240051	8006240047	80/06/11	50-324 Q
8006230609	8006230604	80/06/16	50-344 P	8006240052	8006240045	80/05/12	50-395 Q
8006230610	8006230604	80/06/16	50-344 P	8006240053	8006240050	80/05/06	50-267 Q
8006230611	8006230604	80/06/16	50-344 P	8006240055	8006240050	80/05/06	50-267 Q
8006230612	8006230604	80/06/16	50-344 P	8006240057	8006240047	80/06/11	50-324 Q
8006230613	8006230604	80/06/16	50-344 P	8006240058	8006240054	80/05/27	QA999
8006230614	8006230604	80/06/16	50-344 P	8006240064	8006240060	80/06/06	50-358 Q
8006230615	8006230604	80/06/16	50-344 P	8006240065	8006240054	80/05/27	QA999
8006230616	8006230604	80/06/16	50-344 P	8006240070	8006240054	80/05/27	QA999
8006230618	8006230604	80/06/16	50-344 P	8006240071	8006240066	80/05/12	50-321 Q
8006230620	8006230604	80/06/16	50-344 P	8006240073	8006240054	80/05/27	QA999
8006230621	8006230604	80/06/16	50-344 P	8006240080	8006240054	80/05/27	QA999
8006230622	8006230604	80/06/16	50-344 P	8006240086	8006240083	80/06/17	50-397 Q
8006230623	8006230604	80/06/16	50-344 P	8006240090	8006240083	80/06/17	50-397 Q
8006230624	8006230604	80/06/16	50-344 P	8006240093	8006240083	80/06/17	50-397 Q
8006230626	8006230604	80/06/16	50-344 P	8006240098	8006240091	80/05/29	50-352 Q
8006230627	8006230604	80/06/16	50-344 P	8006240101	8006240097	80/05/29	QA999
8006230628	8006230604	80/06/16	50-344 P	8006240103	8006240097	80/05/29	QA999
8006230629	8006230604	80/06/16	50-344 P	8006240105	8006240097	80/05/29	QA999
8006230630	8006230604	80/06/16	50-344 P	8006240107	8006240097	80/05/29	QA999
8006230631	8006230604	80/06/16	50-344 P	8006240114	8006240110	80/06/04	QA999
8006230633	8006230604	80/06/16	50-344 P	8006240117	8006240109	80/05/30	50-269 Q
8006230634	8006230604	80/06/16	50-344 P	8006240119	8006240110	80/06/04	QA999
8006230635	8006230604	80/06/16	50-344 P	8006240122	8006240110	80/06/04	QA999
8006230636	8006230604	80/06/16	50-344 P	8006240126	8006240110	80/06/04	QA999
8006230637	8006230604	80/06/16	50-344 P	8006240146	8006240141	80/06/05	QA999
8006230638	8006230604	80/06/16	50-344 P	8006240149	8006240121	80/06/03	50-366 P

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8006240153	8006240141	80/06/05	QA999
8006240155	8006240141	80/06/05	QA999
8006240164	8006240160	80/06/02	50-239 Q
8006240167	8006240160	80/06/02	50-239 Q
8006240169	8006240160	80/06/02	50-239 Q
8006240172	8006240141	80/06/05	QA999
8006240174	8006240160	80/06/02	50-239 Q
8006240175	8006240171	80/06/06	50-344 P
8006240177	8006240171	80/06/06	50-344 P
8006240179	8006240171	80/06/06	50-344 P
8006240182	8006240178	80/04/30	50-267 Q
8006240186	8006240184	80/06/06	50-313 Q
8006240188	8006240180	80/05/07	70-820
8006240199	8006240194	80/06/02	REOD
8006240203	8006240193	80/06/10	50-321 P
8006240206	8006240201	80/05/19	10CFR
8006240209	8006240193	80/06/10	50-321 P
8006240212	8006240193	80/06/10	50-321 P
8006240213	8006240211	80/06/02	10CFR
8006240225	8006240223	80/05/22	10CFR
8006240236	8006240232	80/06/10	50-528 A
8006240246	8006240241	80/06/02	CONTRACT
8006240258	8006240251	80/06/02	50-259 Q
8006240262	8006240256	80/06/03	State Prog
8006240264	8006240251	80/06/02	50-259 Q
8006240267	8006240251	80/06/02	50-259 Q
8006240273	8006240251	80/06/02	50-259 Q
8006240301	8006240297	80/05/28	50-213 S
8006240304	8006240303	80/06/16	50-320 I
8006240306	8006240303	80/05/15	40-1162
8006240310	8006240308	80/06/11	50-311 P
8006240317	8006240314	80/05/20	REOD
8006240318	8006240316	80/06/18	50-10 F
8006240321	8006240319	80/06/10	50-344 S
8006240330	8006240328	80/06/18	50-327 S
8006240331	8006240329	80/06/19	50-344 P
8006240333	8006240329	80/06/19	50-344 P
8006240330	8006240349	80/06/23	50-247 P
8006240332	8006240349	80/06/23	50-247 P
8006240334	8006240349	80/06/23	50-247 P
8006240364	8006240361	80/06/23	50-247 P
8006240367	8006240363	80/06/17	50-327 S
8006240375	8006240368	80/06/17	50-348 S
8006240376	8006240368	80/06/17	50-348 S
8006240380	8006240374	80/06/19	50-327 S
8006240393	8006240387	80/06/13	50-245 S
8006240396	8006240388	80/06/17	50-327 S
8006240397	8006240390	80/06/19	50-390 S
8006240408	8006240404	80/06/16	50-397 F
8006240413	8006240404	80/06/16	50-397 F
8006240418	8006240410	80/06/19	50-327 S
8006240420	8006240412	80/06/19	50-327 S
8006240426	8006240419	80/06/19	50-302 S
8006240433	8006240425	80/06/16	50-327 S
8006240434	8006240427	80/06/20	50-280 S
8006240436	8006240431	80/06/17	50-366 S
8006240444	8006240308	80/06/11	50-311 P
8006240448	8006240308	80/06/11	50-311 P
8006240449	8006240443	80/06/18	50-311 S
8006240450	8006240446	80/06/20	50-302 S
8006240455	8006240442	80/06/19	50-366 S
8006240458	8006240454	80/06/17	50-366 S
8006240459	8006240451	80/05/21	40-1162
8006240473	8006240468	80/06/20	50-389 M
8006240476	8006240462	80/06/19	50-316 S
8006240478	8006240469	80/06/20	50-338 F
8006240479	8006240471	80/06/18	50-273 S
8006240492	8006240486	80/06/18	50-272 S
8006240502	8006240497	80/06/16	50-219 S
8006240509	8006240499	80/06/17	50-276 S
8006240510	8006240504	80/06/17	50-320 S
8006240512	8006240506	80/06/17	50-270 S
8006240513	8006240508	80/06/19	50-255 S
8006240514	8006240507	80/06/19	50-366 S
8006240518	8006240515	80/05/06	70-1201
8006240573	8006240566	80/06/09	50-302 Q
8006240575	8006240569	80/05/29	50-387 Q
8006240579	8006240569	80/05/29	50-387 Q

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8006240581	8006240567	80/05/29	50-387 Q
8006240584	8006240569	80/05/29	50-387 Q
8006240587	8006240521	80/06/20	70-1308
8006240592	8006240521	80/06/20	70-1308
8006240604	8006240598	80/06/03	50-245 P
8006240607	8006240598	80/06/03	50-245 P
8006240617	8006240611	80/05/22	50-273 Q
8006240626	8006240623	80/06/04	10CFR
8006240636	8006240630	80/05/23	10CFR
8006240649	8006240643	80/06/02	CONTRACT
8006240653	8006240650	80/06/20	FOIA
8006250009	8006250008	80/06/03	State Prog
8006250013	8006250007	80/05/27	50-219 Q
8006250017	8006250007	80/05/27	50-219 Q
8006250024	8006250022	80/06/06	XPORTRIC
8006250030	8006250025	80/06/12	10CFR
8006250034	8006250029	80/01/21	CONTRACT
8006250035	8006250032	80/06/04	70-143
8006250038	8006250033	80/06/03	CONTRACT
8006250042	8006250040	80/06/12	CONTRACT
8006250045	8006250041	80/01/01	CONTRACT
8006250047	8006250043	80/03/14	50-294 Q
8006250048	8006250044	80/05/22	50-282 P
8006250052	8006250044	80/05/22	50-282 P
8006250054	8006250051	80/06/12	50-312 Q
8006250057	8006250051	80/06/12	50-312 Q
8006250059	8006250049	80/05/27	CONTRACT
8006250060	8006250051	80/06/12	50-312 Q
8006250064	8006250061	77/11/01	CONTRACT
8006250065	8006250062	80/05/13	50-391 A
8006250066	8006250051	80/06/12	50-312 Q
8006250076	8006250073	80/05/16	50-302 Q
8006250081	8006250078	80/06/05	50-285 Q
8006250082	8006250078	80/06/05	50-285 Q
8006250083	8006250080	80/05/15	50-344 Q
8006250084	8006250078	80/06/05	50-285 Q
8006250085	8006250078	80/06/05	50-285 Q
8006250090	8006250086	80/04/29	CONTRACT
8006250093	8006250088	80/05/15	50-344 Q
8006250099	8006250094	80/06/06	50-280 Q
8006250103	8006250094	80/06/06	50-280 Q
8006250104	8006250094	80/06/06	50-280 Q
8006250105	8006250100	80/04/15	TOPREP
8006250106	8006250102	80/05/16	50-395 Q
8006250107	8006250094	80/06/06	50-280 Q
8006250110	8006250097	80/06/05	QA999
8006250112	8006250108	80/05/16	50-275 Q
8006250114	8006250097	80/06/05	QA999
8006250117	8006250113	80/06/05	QA999
8006250119	8006250097	80/06/05	QA999
8006250121	8006250113	80/06/05	QA999
8006250123	8006250113	80/06/05	QA999
8006250124	8006250116	80/05/19	50-312 Q
8006250126	8006250097	80/06/05	QA999
8006250127	8006250113	80/06/05	QA999
8006250129	8006250128	80/06/20	50-339 P
8006250143	8006250139	80/06/18	50-338 P
8006250144	8006250133	80/06/03	50-259 Q
8006250150	8006250135	80/06/03	50-259 Q
8006250155	8006250135	80/06/03	50-259 Q
8006250157	8006250152	80/05/02	50-245 Q
8006250160	8006250156	80/05/20	70-824
8006250164	8006250161	80/05/06	50-29 Q
8006250165	8006250135	80/06/03	50-259 Q
8006250170	8006250166	80/05/21	50-346 Q
8006250172	8006250169	80/05/12	50-397 Q
8006250176	8006250173	80/05/14	50-423 Q
8006250179	8006250174	80/05/12	50-312 Q
8006250182	8006250178	80/05/15	50-289 Q
8006250184	8006250181	80/05/20	50-312 Q
8006250186	8006250183	80/05/09	50-289 Q
8006250190	8006250188	80/05/07	50-333 Q
8006250192	8006250187	80/05/02	50-528 Q
8006250204	8006250199	80/05/15	10CFR
8006250205	8006250202	80/05/14	50-322 Q
8006250209	8006250207	80/05/14	50-412 Q
8006250210	8006250206	80/06/02	CONTRACT
8006250211	8006250208	80/03/24	70-824
8006250215	8006250212	80/05/14	50-390 Q
8006250216	8006250214	80/06/20	50-361 A

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8006250218	8006250214	80/06/20	50-361 A
8006250219	8006250217	80/05/21	50-445 Q
8006250221	8006250217	80/05/21	50-445 Q
8006250223	8006250222	80/06/06	CONTRACT
8006250226	8006250223	80/05/22	50-354 Q
8006250229	8006250223	80/05/22	50-354 Q
8006250230	8006250227	80/06/20	50-438 S
8006250231	8006250223	80/05/22	50-354 Q
8006250233	8006250223	80/05/22	50-354 Q
8006250238	8006250237	80/06/16	50-312 S
8006250241	8006250240	80/06/17	50-277 S
8006250243	8006250242	80/06/12	50-293 S
8006250246	8006250244	80/06/16	50-293 S
8006250249	8006250245	80/06/11	50-321 Q
8006250250	8006250245	80/06/11	50-321 Q
8006250254	8006250245	80/06/11	50-321 Q
8006250258	8006250245	80/06/11	50-321 Q
8006250261	8006250257	80/06/19	50-553 S
8006250264	8006250245	80/06/11	50-321 Q
8006250265	8006250262	80/06/18	50-244 P
8006250266	8006250263	80/06/11	50-373 Q
8006250271	8006250269	80/06/10	50-321 P
8006250274	8006250269	80/06/10	50-321 P
8006250281	8006250275	80/06/19	50-518 S
8006250282	8006250279	80/06/11	50-331 P
8006250290	8006250288	80/06/12	50-313 P
8006250291	8006250288	80/06/12	50-313 P
8006250293	8006250293	80/06/10	CONTRACT
8006250296	8006250288	80/06/12	50-313 P
8006250298	8006250289	80/06/23	50-339 P
8006250300	8006250289	80/06/23	50-339 P
8006250302	8006250289	80/06/23	50-339 P
8006250305	8006250303	80/05/27	COMMISSION
8006250309	8006250289	80/06/23	50-339 P
8006250310	8006250306	80/05/16	50-329 Q
8006250312	8006250289	80/06/23	50-339 P
8006250314	8006250289	80/06/23	50-339 P
8006250316	8006250289	80/06/23	50-339 P
8006250318	8006250289	80/06/23	50-339 P
8006250319	8006250315	80/05/09	71-9113
8006250320	8006250313	80/05/02	10CFR
8006250322	8006250315	80/05/09	71-9113
8006250323	8006250317	80/05/27	PR
8006250348	8006250344	80/05/08	PR
8006250358	8006250354	80/05/06	10CFR
8006250373	8006250369	80/05/22	RECORD
8006250375	8006250372	80/06/11	50-461 Q
8006250377	8006250376	80/05/30	10CFR
8006250382	8006250380	80/06/16	50-313 P
8006250390	8006250385	80/06/02	50-155 P
8006250608	8006250605	80/06/02	70-2619
8006260007	8006260003	80/06/10	50-344 Q
8006260008	8006260006	80/06/16	XPORTLIC
8006260013	8006260012	80/06/06	XPORTLIC
8006260016	8006260011	80/05/08	10CFR
8006260018	8006260014	80/06/06	XPORTLIC
8006260022	8006260019	80/06/09	XPORTLIC
8006260023	8006260017	80/05/15	50-302 Q
8006260028	8006260021	80/05/09	10CFR
8006260040	8006260026	80/06/12	50-344 Q
8006260059	8006260055	80/06/16	50-289 P
8006260060	8006260055	80/06/16	50-289 P
8006260069	8006260066	80/05/20	50-305 Q
8006260072	8006260061	80/05/19	10CFR
8006260077	8006260066	80/05/20	50-305 Q
8006260084	8006260081	80/06/10	TOPREP
8006260088	8006260081	80/06/10	TOPREP
8006260139	8006260134	80/05/21	PRM
8006260146	8006260141	80/06/13	50-304 Q
8006260155	8006260152	80/06/09	COMMISSION
8006260159	8006260158	80/06/19	50-275 Q
8006260161	8006260158	80/06/19	50-275 Q
8006260162	8006260160	80/06/18	50-327 S
8006260163	8006260158	80/06/19	50-275 Q
8006260165	8006260164	80/06/19	50-327 F
8006260166	8006260164	80/06/19	50-327 F
8006260172	8006260171	80/06/18	50-219 S
8006260173	8006260170	80/05/22	PR
8006260175	8006260174	80/06/19	50-269 S
8006260184	8006260183	80/06/25	50-338 F

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8006260187	8006260185	80/06/17	50-219 S
8006260188	8006260186	80/06/23	50-247 Q
8006260190	8006260186	80/06/23	50-247 Q
8006260192	8006260186	80/06/23	50-247 Q
8006260198	8006260196	80/06/24	50-498 Q
8006260200	8006260196	80/06/24	50-498 Q
8006260201	8006260196	80/06/24	50-498 Q
8006260293	8006260288	80/06/12	50-358 Q
8006260312	8006260305	80/06/12	50-454 Q
8006260342	8006260325	80/06/11	50-329 Q
8006260344	8006260255	80/06/17	50-331 Q
8006260353	8006260343	80/06/05	50-416 Q
8006260356	8006260352	80/06/11	50-346 Q
8006260357	8006260343	80/06/05	50-416 Q
8006260363	8006260255	80/06/17	50-331 Q
8006260364	8006260329	80/05/23	ACRS
8006260370	8006260362	80/05/29	50-271 Q
8006260395	8006260255	80/06/17	50-331 Q
8006260401	8006260255	80/06/17	50-331 Q
8006260431	8006260255	80/06/17	50-331 Q
8006260499	8006260255	80/06/17	50-331 Q
8006270014	8006270010	80/06/20	FOIA
8006270016	8006270011	80/06/13	50-317 P
8006270017	8006270010	80/06/20	FOIA
8006270018	8006270011	80/06/13	50-317 P
8006270020	8006270011	80/06/13	50-317 P
8006270025	8006270021	80/06/06	70-2260
8006270027	8006270011	80/06/13	50-317 P
8006270029	8006270021	80/06/06	70-2260
8006270032	8006270021	80/06/06	70-2260
8006270033	8006270030	80/06/11	PR
8006270037	8006270034	80/06/11	50-324 P
8006270039	8006270034	80/06/11	50-324 P
8006270042	8006270034	80/06/11	50-324 P
8006270052	8006270046	80/06/04	50-320 H
8006270071	8006270067	80/05/30	70-824
8006270090	8006270084	80/06/05	50-219 Q
8006270095	8006270088	80/06/10	50-302 H
8006270106	8006270102	80/06/16	50-289 H
8006270129	8006270126	80/06/02	50-341 H
8006270146	8006270141	80/06/02	50-171 U
8006270150	8006270147	80/06/02	50-171 U
8006270155	8006270152	80/06/03	50-171 H
8006270177	8006270172	80/05/22	70-135
8006270180	8006270172	80/05/22	70-135
8006270184	8006270172	80/05/22	70-135
8006270188	8006270172	80/05/22	70-135
8006270197	8006270191	80/06/10	50-438 Q
8006270207	8006270191	80/06/10	50-438 Q
8006270211	8006270191	80/06/10	50-438 Q
8006270214	8006270191	80/06/10	50-438 Q
8006270220	8006270216	80/06/24	50-320 Q
8006270222	8006270219	80/06/09	50-413 Q
8006270223	8006270205	80/06/27	50-337 S
8006270224	8006270217	80/06/20	50-352 S
8006270228	8006270219	80/06/09	50-413 Q
8006270231	8006270219	80/06/09	50-413 Q
8006270233	8006270227	80/06/26	50-272 Q
8006270240	8006270007	80/06/16	XPORTLIC
8006270241	8006270236	80/06/20	50-339 S
8006270245	8006270239	80/05/05	50-317 Q
8006270252	8006270248	80/06/09	50-295 S
8006270256	8006270251	80/06/12	50-295 S
8006270259	8006270254	80/06/13	50-295 S
8006270261	8006270258	80/06/20	50-331 S
8006270265	8006270262	80/06/20	50-338 S
8006270267	8006270264	80/06/20	50-331 S
8006270272	8006270266	80/06/10	50-265 S
8006270274	8006270271	80/06/20	50-331 S
8006270275	8006270270	80/06/23	50-339 S
8006270277	8006270273	80/06/19	50-265 P
8006270280	8006270278	80/06/20	50-440 C
8006270285	8006270278	80/06/20	50-440 C
8006270286	8006270282	80/06/10	50-341 S
8006270287	8006270279	80/06/23	50-280 S
8006270294	8006270279	80/06/23	50-280 S
8006270296	8006270290	80/06/23	50-320 P
8006270297	8006270290	80/06/23	50-320 P
8006270298	8006270295	80/06/20	50-440 I
8006270302	8006270292	80/06/23	50-281 S

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8006270303	8006270299	80/06/20	50-219 S	8006300424	8006300421	80/06/23	50-272 S
8006270314	8006270311	80/06/20	50-335 P	8006300428	8006300220	80/06/20	50-320 H
8006270315	8006270310	80/06/20	50-338 S	8006300429	8006300391	80/06/23	50-390 A
8006270317	8006270311	80/06/20	50-335 P				
8006270326	8006270324	80/06/11	50-460 F	8006300431	8006300220	80/06/20	50-320 H
				8006300437	8006300220	80/06/20	50-320 H
8006270334	8006270330	80/06/13	50-341 S	8006300445	8006300220	80/06/20	50-320 H
8006270347	8006270283	80/04/23	50-302 P	8006300457	8006300449	80/06/03	State Prog
8006270353	8006270283	80/04/23	50-302 P	8006300465	8006300459	80/06/23	50-272 S
8006270361	8006270357	80/06/13	50-277 P				
8006270364	8006270357	80/06/13	50-277 P	8006300467	8006300464	80/06/26	50-286 S
				8006300470	8006300462	80/06/06	27-47
8006270368	8006270357	80/06/13	50-277 P	8006300475	8006300468	80/06/23	50-285 S
8006270391	8006270384	80/05/28	CONTRACT	8006300477	8006300474	80/06/20	50-219 S
8006270406	8006270403	80/05/12	50-219 Q	8006300478	8006300471	80/06/23	50-289 S
8006270418	8006270416	80/06/20	FOIA				
8006270419	8006270416	80/06/20	FOIA	8006300481	8006300473	80/06/16	50-320 H
				8006300482	8006300472	80/06/23	50-219 S
8006300031	8006300029	80/05/08	71-6717	8006300484	8006300473	80/06/16	50-320 H
8006300033	8006300030	80/05/20	50-341 Q	8006300487	8006300477	80/06/23	50-311 S
8006300043	8006300037	80/05/09	50-334 Q	8006300488	8006300473	80/06/16	50-320 H
8006300060	8006300055	80/05/19	50-322 Q				
8006300070	8006300067	80/05/14	50-483 Q	8006300492	8006300486	80/06/20	50-344 S
				8006300496	8006300495	80/06/23	50-315 S
8006300073	8006300067	80/05/14	50-483 Q	8006300499	8006300493	80/06/27	50-282 S
8006300116	8006300097	80/05/23	ACR8	8006300503	8006300488	80/06/16	50-320 H
8006300131	8006300120	80/05/12	70-1143	8006300505	8006300488	80/06/16	50-320 H
8006300149	8006300143	80/06/05	0A999				
8006300152	8006300139	80/05/22	50-329 Q	8006300507	8006300501	80/06/24	50-339 P
				8006300508	8006300502	80/06/23	50-315 S
8006300153	8006300143	80/06/05	0A999	8006300509	8006300501	80/06/24	50-339 P
8006300156	8006300148	80/05/21	50-341 Q	8006300510	8006300488	80/06/16	50-320 H
8006300157	8006300143	80/06/05	0A999	8006300512	8006300501	80/06/24	50-339 P
8006300166	8006300159	80/06/12	50-364 Q				
8006300172	8006300143	80/06/05	0A999	8006300514	8006300506	80/06/30	NUREG
				8006300515	8006300488	80/06/16	50-320 H
8006300176	8006300159	80/06/12	50-364 Q	8006300517	8006300513	80/06/23	50-255 Q
8006300182	8006300175	80/05/21	50-346 Q	8006300518	8006300488	80/06/16	50-320 H
8006300199	8006300190	80/06/12	50-269 Q	8006300520	8006300506	80/06/30	NUREG
8006300201	8006300188	78/06/08	REG00				
8006300209	8006300190	80/06/12	50-269 Q	8006300522	8006300488	80/06/16	50-320 H
				8006300523	8006300516	80/06/24	50-327 S
8006300231	8006300220	80/06/20	50-320 H	8006300524	8006300519	80/06/12	70-27
8006300236	8006300226	80/05/23	50-243 Q	8006300525	8006300488	80/06/16	50-320 H
8006300239	8006300220	80/06/20	50-320 H	8006300529	8006300488	80/06/16	50-320 H
8006300243	8006300237	80/05/20	50-280 Q				
8006300245	8006300220	80/06/20	50-320 H	8006300530	8006300513	80/06/23	50-255 Q
				8006300532	8006300519	80/06/12	70-27
8006300251	8006300240	80/06/11	50-443 H	8006300533	8006300528	80/06/19	50-312 S
8006300254	8006300220	80/06/20	50-320 H	8006300534	8006300488	80/06/16	50-320 H
8006300257	8006300248	80/06/24	50-327 P	8006300538	8006300488	80/06/16	50-320 H
8006300260	8006300235	80/06/13	50-271 H				
8006300263	8006300220	80/06/20	50-320 H	8006300539	8006300535	80/06/17	FOIA
				8006300541	8006300488	80/06/16	50-320 H
8006300266	8006300261	80/05/20	50-324 Q	8006300546	8006300535	80/06/17	FOIA
8006300270	8006300264	80/05/08	50-320 H	8006300547	8006300488	80/06/16	50-320 H
8006300273	8006300269	80/05/16	50-333 Q	8006300549	8006300540	80/06/03	State Prog
8006300275	8006300268	80/06/16	50-186 Q				
8006300278	8006300272	80/05/19	50-364 Q	8006300551	8006300488	80/06/16	50-320 H
				8006300555	8006300545	80/06/13	CONTRACT
8006300285	8006300281	80/05/28	40-6681	8006300557	8006300488	80/06/16	50-320 H
8006300308	8006300304	80/06/13	50-320 Q	8006300562	8006300488	80/06/16	50-320 H
8006300311	8006300304	80/06/13	50-320 Q	8006300565	8006300488	80/06/16	50-320 H
8006300315	8006300220	80/06/20	50-320 H				
8006300321	8006300220	80/06/20	50-320 H	8006300571	8006300488	80/06/16	50-320 H
				8006300573	8006300564	80/06/11	50-409 D
8006300322	8006300320	80/06/12	50-393 Q	8006300577	8006300488	80/06/16	50-320 H
8006300325	8006300320	80/06/12	50-393 Q	8006300584	8006300581	80/06/03	XPORTRIC
8006300326	8006300220	80/06/20	50-320 H	8006300585	8006300586	79/12/14	PRM
8006300337	8006300220	80/06/20	50-320 H				
8006300343	8006300338	80/06/10	CONTRACT	8006300591	8006300587	80/06/17	50-397 A
				8006300592	8006300588	80/06/18	FOIA
8006300345	8006300220	80/06/20	50-320 H	8006300596	8006300588	80/06/18	FOIA
8006300352	8006300220	80/06/20	50-320 H	8006300600	8006300594	80/06/10	71-391
8006300354	8006300220	80/06/20	50-320 H	8006300602	8006300597	80/05/16	50-34 Q
8006300359	8006300220	80/06/20	50-320 H				
8006300360	8006300358	80/06/20	50-309 P	8006300605	8006300583	80/06/16	FOIA
				8006300608	8006300594	80/06/10	71-391
8006300364	8006300362	80/06/24	50-269 P	8006300610	8006300606	80/05/16	50-225 Q
8006300367	8006300220	80/06/20	50-320 H	8006300612	8006300583	80/06/16	FOIA
8006300373	8006300370	80/06/23	50-272 S	8006300616	8006300613	80/06/17	50-461 Q
8006300382	8006300375	80/06/27	50-416 F				
8006300384	8006300375	80/06/27	50-416 F	8006300617	8006300614	80/05/21	COMMISSION
				8006300618	8006300611	80/06/12	71-390
8006300393	8006300389	80/06/03	50-367 U	8006300622	8006300620	80/02/28	71-165
8006300395	8006300392	80/06/18	50-329 H	8006300623	8006300621	80/06/13	71-6581
8006300397	8006300391	80/06/23	50-390 A	8006300626	8006300620	80/02/28	71-165
8006300399	8006300396	80/06/24	50-367 Q				
8006300400	8006300391	80/06/23	50-390 A	8006300627	8006300621	80/06/13	71-6581
				8006300628	8006300621	80/06/13	71-6581
8006300401	8006300398	80/06/24	50-302 S	8006300629	8006300583	80/06/16	FOIA
8006300403	8006300394	80/06/19	50-312 S	8006300635	8006300583	80/06/16	FOIA
8006300407	8006300403	80/06/18	50-295 S	8006300644	8006300636	80/06/09	50-498 Q
8006300409	8006300391	80/06/23	50-390 A	8006300649	8006300645	80/06/06	40-8027
8006300412	8006300403	80/06/18	50-295 S	8006300655	8006300650	80/06/13	50-329 A
8006300414	8006300391	80/06/23	50-390 A	8006300687	8006300685	80/06/23	50-10 H
8006300422	8006300391	80/06/23	50-390 A	8006300693	8006300691	80/06/23	50-219 H



## **APPENDIX A**

### **DEFINITIONS OF DOCKET 50 CATEGORIES**

#### **A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE**

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

#### **B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS**

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.

3. Transmittal and acknowledgement letters.
4. Certificates of service to the PSAR.

**C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal register notices citing the availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

**D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Federal register notice citing availability of items 1 and 2.
9. Site visits to obtain information for DES or FES.
10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

**E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-AEC Hazard Analysis Report).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
8. Transmittal and acknowledgement letters.

#### **F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS**

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

#### **G. LEGAL AND ADJUDICATORY CORRESPONDENCE**

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.

## **H. GENERAL CORRESPONDENCE**

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization
3. Changes in service lists.
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

## **I. FINANCIAL INFORMATION**

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

## **J. INSURANCE AND INDEMNITY INFORMATION**

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

## **K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS**

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

#### **L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE**

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA's.

#### **M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE**

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

#### **N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS**

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

#### **O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE**

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

#### **P. OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE**

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
4. Federal register notices citing availability of items 1 and 2.
5. Correspondence regarding the Final Safety Analysis Report (FSAR).
6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
8. Information on the Standard Review Plan (STP).
9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).
10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
11. Owner's group meeting announcements and reports.
12. Quality assurance information.
13. Environmental matters (technical).
14. Emergency core cooling system documents.
15. Radioactive waste information.
16. Correspondence regarding expansion of spent fuel storage pool.
17. Start-up test reports.
18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
19. Reports of site visits.

**Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE**

1. Inspection reports.
2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Pre-service and in-service inspections and procedures.
7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (EN's).
8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

## **R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE**

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual operating reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Periodic personnel exposure reports.
4. Operational Logbooks:  
Logbooks on Environmental Data  
Logbooks on Radiological Data  
Operations Log on Plant Systems Core  
Plant Status Summary Sheets.
5. Correspondence or other documents relating to the above listed items.

## **S. REPORTABLE OCCURRENCES, PNO'S, PNS'S AND RELATED CORRESPONDENCE**

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LER's) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
2. Potential or possible reportable deficiency reports and related correspondence.
3. Personnel exposure reports.
4. Construction deficiency reports submitted under 10 CFR 50.55e.
5. Preliminary Notification of Occurrence (PNO's) and Preliminary Notification of Safeguards Events (PN's).
6. Environmental Technical Specifications violation reports and Environmental Event reports.
7. Part 21 Reports of defects and noncompliance.
8. Correspondence or other documents relating to items 1-7.

## **T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS**

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts.
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.

8. Corrections to above items.

#### **U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE**

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
2. Preparatory and backup documents for item 1
3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.

#### **V. LICENSING OPERATORS AND RELATED CORRESPONDENCE**

1. Operator licenses or administrative information bearing on licensing of operators.
2. NRC examination results.
3. Power plant examination summary sheet.

#### **W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE**

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

1. Application for authority to voluntarily surrender license.
2. Application to dismantle the facility and dispose of component parts.
3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
4. Documents relating to disposal of radioactive material and decontamination of the site.
5. Other correspondence relating to above items.
6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

## **APPENDIX B**

### **DEFINITIONS OF NONDOCKETED CATEGORIES**

#### **10CFR – Commission Meeting Records**

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

#### **ACRS – Advisory Committee on Reactor Safeguards**

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

#### **COMMISSION – NRC Commissioners**

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.

2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

#### **CONTRACT – NRC Contracts and Modifications**

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

#### **FOIA – Freedom of Information Act Requests and Releases**

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year—numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

#### **GEN TECH IS – Generic Technical Issues**

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.
3. Meeting notifications and minutes.
4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

## **I&E – Inspection and Enforcement**

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

## **MISC – Public Document Room Miscellaneous**

This category contains documents that do not fall into the scope of the other nondocketed categories.

## **NUREG – NUREG Reports and Related Correspondence**

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
  - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
  - b. They present the results of Commission licensing and policy decisions.
  - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

## **ORG – Correspondence with Other Organizations**

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.

2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

#### **PR – Proposed Rule**

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

#### **PRM – Petition for Rulemaking**

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.
3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.
4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

## PROJ – Projects—Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a “P” prefix, followed by a series of numbers.

### 1. “Pre-docketed” commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

#### A. Application/Construction Stage

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant's Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the application.
6. Early site visits.

#### B. Utility PSAR and Amendments

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR.

#### G. Adjudicatory Correspondence

1. Motions, briefs, orders, *et al*, pertaining to pre-hearing conferences, if any.

#### M. Antitrust Correspondence

1. Submittals and related material pertaining to the antitrust review.

#### Q. Inspection Reports

1. Inspection reports of the applicant's quality assurance program.
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

### 2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

## **PT21 – Noncompliance Reports and Related Correspondence**

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

## **QA999 – Quality Assurance Inspections**

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

## **REGGD – Regulatory Guides**

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

## **RES – Research and Technical Assistance Reports**

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
  - a. model documentation reports
  - b. code documentation reports
  - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

## **REVIEW GRP – NRC Research Review Groups**

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

## **RM – Rulemakings**

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include.

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

## **SECY – Position Papers Before the Commission**

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

## **STATE PROG – State Programs**

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
  - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
  - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

#### **TOPREP – Vendor Reports and Related Correspondence**

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

#### **WASTE MGT – Nuclear Waste Management**

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.
3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

#### **XPORTLIC – Export and Import Licenses**

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.

4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.





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<b>ABSTRACT (200 words or less)</b>  This document is a monthly publication containing descriptions of information received and generated by the US NRC. This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. The docketed information includes information formerly issued through the U.S. Department of Energy's Technical Information Center under the title <i>Power Reactor Docket Information (PRDI)</i> . This document replaces PRDI, which will no longer be prepared. This document contains the following indexes: Personal Author Index, Corporate Source Index, and Report Number Index.			
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